

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 05/02/2001

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	37.11 3.10 0.00	36.59 2.77 0.00	31.26 2.32 0.00	29.77 2.10 0.00	31.37 2.32 0.00	36.67 3.00 0.00	48.56 3.72 0.00	53.98 6.04 0.00	61.58 6.51 -5.38	84.45 6.14 -31.09	88.05 5.99 -35.59	89.81 6.83 -30.42	89.45 7.00 -29.83	90.86 7.54 -26.66	90.33 7.33 -27.44	90.45 6.98 -31.02	91.56 7.04 -31.59	90.51 6.23 -36.34	68.64 6.14 -14.90	66.78 5.93 -14.19	70.87 7.47 -6.79	62.39 6.83 0.00	59.54 6.19 -2.58	46.42 3.91 0.00
74TH STREET_GT_1 24260	37.11 3.10 0.00	36.59 2.77 0.00	31.26 2.32 0.00	29.77 2.10 0.00	31.37 2.32 0.00	36.67 3.00 0.00	48.56 3.72 0.00	53.98 6.04 0.00	61.58 6.51 -5.38	84.45 6.14 -31.09	88.05 5.99 -35.59	89.81 6.83 -30.42	89.45 7.00 -29.83	90.86 7.54 -26.66	90.33 7.33 -27.44	90.45 6.98 -31.02	91.56 7.04 -31.59	90.51 6.23 -36.34	68.64 6.14 -14.90	66.78 5.93 -14.19	70.87 7.47 -6.79	62.39 6.83 0.00	59.54 6.19 -2.58	46.42 3.91 0.00
74TH STREET_GT_2 24261	37.11 3.10 0.00	36.59 2.77 0.00	31.26 2.32 0.00	29.77 2.10 0.00	31.37 2.32 0.00	36.67 3.00 0.00	48.56 3.72 0.00	53.98 6.04 0.00	61.58 6.51 -5.38	84.45 6.14 -31.09	88.05 5.99 -35.59	89.81 6.83 -30.42	89.45 7.00 -29.83	90.86 7.54 -26.66	90.33 7.33 -27.44	90.45 6.98 -31.02	91.56 7.04 -31.59	90.51 6.23 -36.34	68.64 6.14 -14.90	66.78 5.93 -14.19	70.87 7.47 -6.79	62.39 6.83 0.00	59.54 6.19 -2.58	46.42 3.91 0.00
ADK HUDSON___FALLS 24011	35.57 1.56 0.00	35.34 1.52 0.00	30.18 1.24 0.00	28.80 1.13 0.00	30.33 1.28 0.00	35.32 1.65 0.00	46.72 1.88 0.00	51.01 3.07 0.00	53.38 2.68 -1.01	55.11 2.03 -5.86	55.18 2.00 -6.71	60.67 2.37 -5.74	60.83 2.58 -5.63	64.35 2.66 -5.03	63.51 2.78 -5.17	60.87 2.57 -5.85	61.43 2.54 -5.96	57.04 2.25 -6.85	52.74 2.33 -2.81	52.00 2.66 -2.68	61.23 3.34 -1.28	58.67 3.11 0.00	53.75 2.49 -0.49	44.34 1.83 0.00
ADK RESOURCE___RCVRY 23798	35.57 1.56 0.00	35.34 1.52 0.00	30.18 1.24 0.00	28.80 1.13 0.00	30.33 1.28 0.00	35.32 1.65 0.00	46.72 1.88 0.00	51.01 3.07 0.00	53.38 2.68 -1.01	55.11 2.03 -5.86	55.18 2.00 -6.71	60.67 2.37 -5.74	60.83 2.58 -5.63	64.35 2.66 -5.03	63.51 2.78 -5.17	60.87 2.57 -5.85	61.43 2.54 -5.96	57.04 2.25 -6.85	52.74 2.33 -2.81	52.00 2.66 -2.68	61.23 3.34 -1.28	58.67 3.11 0.00	53.75 2.49 -0.49	44.34 1.83 0.00
ADK S GLENS___FALLS 24028	35.57 1.56 0.00	35.34 1.52 0.00	30.18 1.24 0.00	28.80 1.13 0.00	30.33 1.28 0.00	35.32 1.65 0.00	46.72 1.88 0.00	51.01 3.07 0.00	53.38 2.68 -1.01	55.11 2.03 -5.86	55.18 2.00 -6.71	60.67 2.37 -5.74	60.83 2.58 -5.63	64.35 2.66 -5.03	63.51 2.78 -5.17	60.87 2.57 -5.85	61.43 2.54 -5.96	57.04 2.25 -6.85	52.74 2.33 -2.81	52.00 2.66 -2.68	61.23 3.34 -1.28	58.67 3.11 0.00	53.75 2.49 -0.49	44.34 1.83 0.00
ADK_NYS___DAM 23527	36.19 2.18 0.00	35.85 2.03 0.00	30.62 1.68 0.00	29.25 1.58 0.00	30.76 1.71 0.00	35.79 2.12 0.00	47.53 2.69 0.00	51.73 3.79 0.00	54.78 3.68 -1.41	58.33 2.93 -8.18	58.71 2.88 -9.36	63.87 3.31 -8.00	63.94 3.47 -7.85	67.30 3.63 -7.01	66.45 3.67 -7.22	64.07 3.46 -8.16	64.68 3.44 -8.31	60.57 3.07 -9.56	54.66 3.14 -3.92	53.75 3.36 -3.73	62.69 4.30 -1.78	59.56 4.00 0.00	54.85 3.40 -0.68	45.19 2.68 0.00
ALBANY___1 23571	35.61 1.60 0.00	35.38 1.56 0.00	30.24 1.30 0.00	28.89 1.22 0.00	30.42 1.37 0.00	35.22 1.55 0.00	46.77 1.93 0.00	50.86 2.92 0.00	52.92 2.98 -0.25	51.38 2.69 -1.47	50.75 2.60 -1.68	57.04 3.05 -1.43	57.29 3.26 -1.41	61.43 3.51 -1.26	60.29 3.44 -1.29	57.21 3.30 -1.46	57.70 3.28 -1.49	52.53 2.88 -1.71	51.16 2.86 -0.70	50.13 2.80 -0.67	60.56 3.62 -0.33	58.78 3.22 0.00	53.74 2.84 -0.13	44.42 1.91 0.00
ALBANY___2 23572	35.61 1.60 0.00	35.38 1.56 0.00	30.24 1.30 0.00	28.89 1.22 0.00	30.42 1.37 0.00	35.22 1.55 0.00	46.77 1.93 0.00	50.86 2.92 0.00	52.92 2.98 -0.25	51.38 2.69 -1.47	50.75 2.60 -1.68	57.04 3.05 -1.43	57.29 3.26 -1.41	61.43 3.51 -1.26	60.29 3.44 -1.29	57.21 3.30 -1.46	57.70 3.28 -1.49	52.53 2.88 -1.71	51.16 2.86 -0.70	50.13 2.80 -0.67	60.56 3.62 -0.33	58.78 3.22 0.00	53.74 2.84 -0.13	44.42 1.91 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.47	-1.68	-1.43	-1.41	-1.26	-1.29	-1.46	-1.49	-1.71	-0.70	-0.67	-0.33	0.00	-0.13	0.00
ALBANY___3	35.61	35.38	30.24	28.89	30.42	35.22	46.77	50.86	52.92	51.38	50.75	57.04	57.29	61.43	60.29	57.21	57.70	52.53	51.16	50.13	60.56	58.78	53.74	44.42	
23573	1.60	1.56	1.30	1.22	1.37	1.55	1.93	2.92	2.98	2.69	2.60	3.05	3.26	3.51	3.44	3.30	3.28	2.88	2.86	2.80	3.62	3.22	2.84	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.47	-1.68	-1.43	-1.41	-1.26	-1.29	-1.46	-1.49	-1.71	-0.70	-0.67	-0.33	0.00	-0.13	0.00
ALBANY___4	35.61	35.38	30.24	28.89	30.42	35.22	46.77	50.86	52.92	51.38	50.75	57.04	57.29	61.43	60.29	57.21	57.70	52.53	51.16	50.13	60.56	58.78	53.74	44.42	
23574	1.60	1.56	1.30	1.22	1.37	1.55	1.93	2.92	2.98	2.69	2.60	3.05	3.26	3.51	3.44	3.30	3.28	2.88	2.86	2.80	3.62	3.22	2.84	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-1.47	-1.68	-1.43	-1.41	-1.26	-1.29	-1.46	-1.49	-1.71	-0.70	-0.67	-0.33	0.00	-0.13	0.00
ALLEGHENY___COGEN	31.46	31.11	26.80	25.71	26.96	31.35	42.64	45.69	47.50	44.67	44.56	50.30	49.83	53.71	52.67	49.72	50.76	46.02	45.51	45.26	53.84	53.00	47.52	39.32	
23514	-2.55	-2.71	-2.14	-1.96	-2.09	-2.32	-2.20	-2.25	-2.19	-2.55	-1.91	-2.26	-2.79	-2.95	-2.89	-2.73	-2.17	-1.92	-2.09	-1.40	-2.77	-2.56	-3.25	-3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	30.27	30.03	26.13	25.12	26.17	30.30	41.16	47.56	48.99	45.95	45.54	51.72	51.44	57.81	56.60	51.35	52.51	46.93	46.36	45.68	55.08	53.28	48.33	37.28	
24010	-3.74	-3.79	-2.81	-2.55	-2.88	-3.37	-3.68	-0.38	-0.70	-1.27	-0.93	-0.84	-1.37	-1.47	-1.50	-1.36	-0.42	-1.01	-1.24	-0.98	-1.53	-2.28	-2.44	-5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.62	-2.54	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN___BRASS	29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15	
23903	-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1	49.24	49.17	49.16	48.96	48.98	48.77	48.48	52.35	59.19	82.23	86.01	87.55	87.19	88.42	88.00	88.24	89.23	88.35	66.31	64.63	68.16	60.17	57.72	49.21	
23520	3.20	2.81	2.32	1.91	2.15	2.63	3.05	4.41	4.12	3.92	3.95	4.57	4.74	5.10	5.00	4.77	4.71	4.07	3.81	3.78	4.76	4.61	4.37	3.44	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
ARTHUR_KILL_2	49.17	49.10	49.13	48.93	48.92	48.70	48.43	52.11	58.90	81.95	85.68	87.18	86.82	88.08	87.61	87.88	88.91	88.02	65.98	64.35	67.76	59.84	57.41	49.13	
23512	3.13	2.74	2.29	1.88	2.09	2.56	3.00	4.17	3.83	3.64	3.62	4.20	4.37	4.76	4.61	4.41	4.39	3.74	3.48	3.50	4.36	4.28	4.06	3.36	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
ARTHUR_KILL_3	37.00	36.49	31.17	29.69	31.29	36.57	48.43	53.84	61.13	83.98	87.59	89.34	88.92	90.29	89.83	89.97	91.03	90.08	68.16	66.40	70.36	62.00	59.39	46.38	
23513	2.99	2.67	2.23	2.02	2.24	2.90	3.59	5.90	6.06	5.67	5.53	6.36	6.47	6.97	6.83	6.50	6.51	5.80	5.66	5.55	6.96	6.44	6.04	3.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00	
ASHOKAN___	36.22	35.82	30.62	29.25	30.79	35.76	47.75	52.97	56.36	58.09	58.11	63.98	64.35	68.04	67.23	64.33	64.92	60.16	55.93	54.24	64.43	61.28	56.37	45.40	
23654	2.21	2.00	1.68	1.58	1.74	2.09	2.91	5.03	5.66	5.01	4.93	5.68	6.10	6.35	6.50	6.03	6.03	5.37	5.52	4.90	6.57	5.72	5.13	2.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-5.86	-6.71	-5.74	-5.63	-5.03	-5.17	-5.85	-5.96	-6.85	-2.81	-2.68	-1.25	0.00	-0.47	0.00	
ASTORIA 5-9___	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89	
23662	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
ASTORIA GT2___	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89	
23536	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
ASTORIA GT3___	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89	
23731	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12	

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA GT4_____		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
23727		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT2_1		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24094		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT2_2		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24095		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT2_3		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24096		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT2_4		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24097		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT3_1		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24098		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT3_2		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24099		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT3_3		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24100		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT3_4		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24101		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT4_1		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24102		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT4_2		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24103		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT4_3		49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24104		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12

	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT4_4	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24105	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_1	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
23523	3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_10	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
24110	3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_11	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
24225	3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_12	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
24226	3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_13	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
24227	3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_5	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24106	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_7	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24107	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_8	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24108	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA_GT_9	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24109	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA__2	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
24149	3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA__3	49.24	49.23	49.24	49.24	49.24	49.24	49.24	54.08	61.58	84.21	87.82	89.60	89.24	90.63	90.17	90.24	91.35	90.27	68.36	66.78	71.04	62.56	59.70	49.81
23516	3.20	2.87	2.40	2.19	2.41	3.10	3.81	6.14	6.51	5.90	5.76	6.62	6.79	7.31	7.17	6.77	6.83	5.99	5.86	5.93	7.64	7.00	6.35	4.04

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA__4	23517	49.61	49.54	49.50	49.46	49.50	49.51	49.73	54.46	61.88	84.64	88.38	90.29	89.87	91.37	90.83	90.92	91.98	90.80	68.64	66.96	71.04	62.50	59.65	49.68
		3.57	3.18	2.66	2.41	2.67	3.37	4.30	6.52	6.81	6.33	6.32	7.31	7.42	8.05	7.83	7.45	7.46	6.52	6.14	6.11	7.64	6.94	6.30	3.91
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTORIA__5	23518	49.68	49.61	49.53	49.51	49.53	49.57	49.78	54.65	62.18	84.92	88.66	90.60	90.24	91.71	91.22	91.28	92.35	91.14	68.97	67.24	71.38	62.89	59.95	49.89
		3.64	3.25	2.69	2.46	2.70	3.43	4.35	6.71	7.11	6.61	6.60	7.62	7.79	8.39	8.22	7.81	7.83	6.86	6.47	6.39	7.98	7.33	6.60	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
ASTRIA 10-13__	23663	49.31	49.27	49.27	49.26	49.27	49.27	49.33	54.12	61.68	84.45	88.10	89.97	89.55	90.97	90.50	90.60	91.67	90.56	68.59	66.87	71.04	62.56	59.70	49.81
		3.27	2.91	2.43	2.21	2.44	3.13	3.90	6.18	6.61	6.14	6.04	6.99	7.10	7.65	7.50	7.13	7.15	6.28	6.09	6.02	7.64	7.00	6.35	4.04
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
BARRETT 1-8__GRP4	24034	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT 9-12__GRP3	24033	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_1	23704	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_10	23701	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_11	23702	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_12	23703	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_2	23705	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_3	23706	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_4	23707	47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21

		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_5		47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
23708		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_6		47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
23709		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_7		47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
23710		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_8		47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
23711		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT_IC_9		47.45	42.36	41.47	41.30	41.90	42.39	48.56	53.36	61.18	84.31	88.41	89.60	90.71	90.86	90.52	90.75	91.45	90.42	87.41	87.10	70.48	88.47	59.60	51.21
23700		3.37	3.11	2.60	2.41	2.64	3.33	3.72	5.42	6.11	6.00	5.72	6.62	6.84	7.54	7.28	6.92	6.93	5.99	6.00	5.88	7.08	6.89	6.25	4.21
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT___1		47.38	42.33	41.42	41.24	41.85	42.36	48.47	53.07	60.78	83.93	88.03	89.18	90.29	90.35	90.02	90.28	90.98	89.99	86.98	86.73	70.02	88.02	59.39	51.17
23545		3.30	3.08	2.55	2.35	2.59	3.30	3.63	5.13	5.71	5.62	5.34	6.20	6.42	7.03	6.78	6.45	6.46	5.56	5.57	5.51	6.62	6.44	6.04	4.17
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BARRETT___2		47.31	42.33	41.45	41.24	41.87	42.36	48.34	52.97	60.78	83.93	88.03	89.18	90.29	90.35	90.07	90.28	90.98	89.99	86.98	86.73	70.02	88.02	59.19	50.95
23546		3.23	3.08	2.58	2.35	2.61	3.30	3.50	5.03	5.71	5.62	5.34	6.20	6.42	7.03	6.83	6.45	6.46	5.56	5.57	5.51	6.62	6.44	5.84	3.95
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
BEAVER RIVER___HYD		33.02	32.84	28.10	26.87	28.21	32.73	43.94	47.17	48.94	46.51	45.87	51.82	51.73	55.81	54.73	51.66	52.14	47.27	46.98	45.87	55.87	54.39	49.55	41.45
24048		-0.99	-0.98	-0.84	-0.80	-0.84	-0.94	-0.90	-0.77	-0.75	-0.71	-0.60	-0.74	-0.89	-0.85	-0.83	-0.79	-0.79	-0.67	-0.62	-0.79	-0.74	-1.17	-1.22	-1.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13		31.97	31.69	27.06	25.95	27.19	31.68	43.18	48.75	51.08	48.35	48.00	54.50	53.73	57.39	56.28	53.65	54.73	49.95	49.36	47.97	58.08	56.17	50.92	39.96
23619		-2.04	-2.13	-1.88	-1.72	-1.86	-1.99	-1.66	0.81	1.39	1.13	1.53	1.94	1.16	1.36	1.33	1.26	1.80	2.01	1.76	1.31	1.47	0.61	0.15	-2.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.63	0.61	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL		30.37	30.00	26.16	25.12	26.29	30.37	41.39	48.04	49.64	46.94	46.47	52.82	53.17	67.07	65.62	53.30	53.46	48.13	47.60	46.80	56.50	54.50	49.45	37.79
23779		-3.64	-3.82	-2.78	-2.55	-2.76	-3.30	-3.45	0.10	-0.05	-0.28	0.00	0.26	-0.21	-0.28	-0.33	-0.21	0.53	0.19	0.00	0.14	-0.11	-1.06	-1.32	-4.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.69	-10.39	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN		33.26	32.91	28.25	26.98	28.41	33.03	44.39	49.43	51.50	49.78	49.20	55.38	55.45	60.57	59.36	55.34	56.12	50.93	49.84	48.89	58.98	57.17	52.17	41.66
23790		-0.75	-0.91	-0.69	-0.69	-0.64	-0.64	-0.45	1.49	1.64	1.56	1.58	1.84	1.79	1.93	1.83	1.78	2.17	1.82	1.76	1.77	2.15	1.61	1.32	-0.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.00	-1.15	-0.98	-1.04	-1.98	-1.97	-1.11	-1.02	-1.17	-0.48	-0.46	-0.22	0.00	-0.08	0.00
BLACK RIVER___HYD		32.82	32.60	27.96	26.70	28.03	32.56	43.85	47.32	49.04	46.56	45.91	51.93	51.88	55.92	54.89	51.77	52.29	47.32	47.03	46.05	55.99	54.56	49.55	41.19
24047		-1.19	-1.22	-0.98	-0.97	-1.02	-1.11	-0.99	-0.62	-0.65	-0.66	-0.56	-0.63	-0.74	-0.74	-0.67	-0.68	-0.64	-0.62	-0.57	-0.61	-0.62	-1.00	-1.22	-1.32

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	36.46	35.92	30.71	29.28	30.85	36.03	47.67	52.83	60.03	81.49	84.77	86.72	86.33	87.81	87.32	87.31	88.38	87.24	66.74	64.89	69.65	61.23	58.81	45.91	
23526	2.45	2.10	1.77	1.61	1.80	2.36	2.83	4.89	5.27	4.96	4.74	5.47	5.58	6.01	5.89	5.61	5.66	5.03	5.09	4.85	6.28	5.67	5.48	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.07	-29.31	-33.56	-28.69	-28.13	-25.14	-25.87	-29.25	-29.79	-34.27	-14.05	-13.38	-6.76	0.00	-2.56	0.00	
BOWLINE___2	36.46	35.95	30.73	29.30	30.88	36.06	47.75	53.02	60.14	81.57	84.86	86.73	86.40	87.87	87.33	87.33	88.41	87.33	66.78	64.93	69.66	61.23	58.62	45.87	
23595	2.45	2.13	1.79	1.63	1.83	2.39	2.91	5.08	5.37	4.96	4.74	5.41	5.58	6.01	5.83	5.56	5.61	5.03	5.09	4.85	6.28	5.67	5.28	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.08	-29.39	-33.65	-28.76	-28.20	-25.20	-25.94	-29.32	-29.87	-34.36	-14.09	-13.42	-6.77	0.00	-2.57	0.00	
BROOKLYN_NAVY_YARD	37.14	36.59	31.26	29.77	31.37	36.70	48.65	54.12	61.78	84.64	88.29	90.02	89.66	91.03	90.56	90.66	91.72	90.75	68.83	66.96	71.10	62.56	59.65	46.46	
23515	3.13	2.77	2.32	2.10	2.32	3.03	3.81	6.18	6.71	6.33	6.23	7.04	7.21	7.71	7.56	7.19	7.20	6.47	6.33	6.11	7.70	7.00	6.30	3.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00	
BURROWS___LYONSDAL	33.91	33.72	28.85	27.56	28.96	33.60	45.06	48.71	50.53	47.98	47.26	53.51	53.51	57.68	56.56	53.39	53.88	48.75	48.46	47.31	57.69	56.23	51.28	42.51	
23803	-0.10	-0.10	-0.09	-0.11	-0.09	-0.07	0.22	0.77	0.84	0.76	0.79	0.95	0.89	1.02	1.00	0.94	0.95	0.81	0.86	0.65	1.08	0.67	0.51	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E._SYR	33.40	33.18	28.45	27.20	28.56	33.13	44.39	48.28	49.89	47.31	46.66	52.77	52.67	56.77	55.62	52.55	53.14	48.04	47.70	46.80	56.72	55.56	50.82	41.79	
24060	-0.61	-0.64	-0.49	-0.47	-0.49	-0.54	-0.45	0.34	0.20	0.09	0.19	0.21	0.05	0.11	0.06	0.10	0.21	0.10	0.10	0.14	0.11	0.00	0.05	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARTHAGE___PAPER	32.89	32.70	28.01	26.76	28.12	32.63	43.90	47.22	48.99	46.51	45.87	51.88	51.83	55.87	54.78	51.72	52.19	47.27	46.98	45.96	55.93	54.50	49.55	41.32	
23857	-1.12	-1.12	-0.93	-0.91	-0.93	-1.04	-0.94	-0.72	-0.70	-0.71	-0.60	-0.68	-0.79	-0.79	-0.78	-0.73	-0.74	-0.67	-0.62	-0.70	-0.68	-1.06	-1.22	-1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_MISC_IPPS	36.77	35.88	30.42	29.00	30.56	35.66	47.26	52.83	58.94	74.98	76.98	79.93	79.71	81.84	81.20	80.45	81.35	79.24	63.65	62.14	67.88	61.39	57.67	46.00	
23765	2.76	2.06	1.48	1.33	1.51	1.99	2.42	4.89	5.32	5.01	4.46	5.10	5.26	5.67	5.56	5.30	5.29	4.70	5.14	5.09	6.34	5.83	5.03	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00	
CH_RES_BVR_FALLS	33.91	33.75	28.88	27.61	28.99	33.57	44.66	47.41	49.14	46.70	46.01	52.03	52.04	56.04	54.95	51.87	52.35	47.41	47.08	46.05	55.99	55.00	50.31	42.38	
23983	-0.10	-0.07	-0.06	-0.06	-0.06	-0.10	-0.18	-0.53	-0.55	-0.52	-0.46	-0.53	-0.58	-0.62	-0.61	-0.58	-0.58	-0.53	-0.52	-0.61	-0.62	-0.56	-0.46	-0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_NIAGARA	30.20	30.03	26.10	25.12	26.14	30.20	40.98	47.32	48.65	45.47	45.08	51.14	50.63	54.04	52.95	50.46	51.98	46.98	46.46	45.73	55.14	53.34	48.43	37.41	
23895	-3.81	-3.79	-2.84	-2.55	-2.91	-3.47	-3.86	-0.62	-1.04	-1.75	-1.39	-1.42	-1.95	-2.10	-2.11	-1.94	-0.95	-0.96	-1.14	-0.93	-1.47	-2.22	-2.34	-5.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.52	0.50	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_SYRACUSE	33.43	33.21	28.45	27.23	28.56	33.16	44.39	48.28	49.84	47.27	46.61	52.67	52.30	56.26	55.17	52.08	52.67	47.65	47.31	46.43	56.33	55.00	50.57	41.83	
23985	-0.58	-0.61	-0.49	-0.44	-0.49	-0.51	-0.45	0.34	0.15	0.05	0.14	0.11	-0.32	-0.40	-0.39	-0.37	-0.26	-0.29	-0.29	-0.23	-0.28	-0.56	-0.20	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CORNELL___	33.26	32.94	28.27	27.06	28.41	33.10	44.93	50.05	51.73	49.20	48.65	55.08	54.99	59.84	58.61	54.87	55.52	50.10	49.60	48.43	59.04	57.23	52.29	41.74	
23752	-0.75	-0.88	-0.67	-0.61	-0.64	-0.57	0.09	2.11	2.04	1.98	2.18	2.52	2.32	2.55	2.44	2.36	2.59	2.16	2.00	1.77	2.43	1.67	1.52	-0.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.63	-0.61	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
COXSACKIE___GT	35.91	35.58	30.42	29.03	30.56	35.45	47.53	52.54	55.96	57.26	57.23	63.00	63.64	67.00	66.50	63.57	64.26	59.49	55.61	53.45	63.47	60.39	55.64	45.02	
23611	1.90	1.76	1.48	1.36	1.51	1.78	2.69	4.60	5.27	4.25	4.14	4.78	5.47	5.38	5.83	5.35	5.45	4.79	5.24	4.15	5.66	4.83	4.42	2.51	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-5.79	-6.62	-5.66	-5.55	-4.96	-5.11	-5.77	-5.88	-6.76	-2.77	-2.64	-1.20	0.00	-0.45	0.00
CRESCENT__HYD	35.74	35.48	30.30	28.94	30.47	35.39	46.99	51.20	53.58	54.00	53.80	59.66	59.80	63.68	62.67	59.83	60.36	55.64	52.51	51.56	61.36	59.06	54.11	44.64	
24018	1.73	1.66	1.36	1.27	1.42	1.72	2.15	3.26	3.18	2.69	2.65	3.10	3.26	3.51	3.50	3.30	3.28	2.92	2.95	3.03	3.85	3.50	3.00	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-4.09	-4.68	-4.00	-3.92	-3.51	-3.61	-4.08	-4.15	-4.78	-1.96	-1.87	-0.90	0.00	-0.34	0.00
DANSKAMMER__1	36.77	35.88	30.42	29.00	30.56	35.66	47.26	52.83	58.94	74.98	76.98	79.93	79.71	81.84	81.20	80.45	81.35	79.24	63.65	62.14	67.88	61.39	57.67	46.00	
23586	2.76	2.06	1.48	1.33	1.51	1.99	2.42	4.89	5.32	5.01	4.46	5.10	5.26	5.67	5.56	5.30	5.29	4.70	5.14	5.09	6.34	5.83	5.03	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00
DANSKAMMER__2	36.77	35.88	30.42	29.00	30.56	35.66	47.26	52.83	58.94	74.98	76.98	79.93	79.71	81.84	81.20	80.45	81.35	79.24	63.65	62.14	67.88	61.39	57.67	46.00	
23589	2.76	2.06	1.48	1.33	1.51	1.99	2.42	4.89	5.32	5.01	4.46	5.10	5.26	5.67	5.56	5.30	5.29	4.70	5.14	5.09	6.34	5.83	5.03	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00
DANSKAMMER__3	36.77	35.82	30.30	28.89	30.44	35.52	47.08	52.73	58.84	74.88	76.75	79.72	79.50	81.61	80.97	80.18	81.14	79.05	63.56	62.04	67.77	61.28	57.56	46.00	
23590	2.76	2.00	1.36	1.22	1.39	1.85	2.24	4.79	5.22	4.91	4.23	4.89	5.05	5.44	5.33	5.03	5.08	4.51	5.05	4.99	6.23	5.72	4.92	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00
DANSKAMMER__4	36.77	35.82	30.30	28.89	30.44	35.52	47.08	52.69	58.84	74.83	76.75	79.67	79.50	81.61	80.97	80.18	81.14	79.00	63.51	62.00	67.71	61.23	57.56	46.00	
23591	2.76	2.00	1.36	1.22	1.39	1.85	2.24	4.75	5.22	4.86	4.23	4.84	5.05	5.44	5.33	5.03	5.08	4.46	5.00	4.95	6.17	5.67	4.92	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00
DANSKAMMER__DIESEL	36.77	35.88	30.42	29.00	30.56	35.66	47.26	52.83	58.94	74.98	76.98	79.93	79.71	81.84	81.20	80.45	81.35	79.24	63.65	62.14	67.88	61.39	57.67	46.00	
23592	2.76	2.06	1.48	1.33	1.51	1.99	2.42	4.89	5.32	5.01	4.46	5.10	5.26	5.67	5.56	5.30	5.29	4.70	5.14	5.09	6.34	5.83	5.03	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-22.75	-26.05	-22.27	-21.83	-19.51	-20.08	-22.70	-23.13	-26.60	-10.91	-10.39	-4.93	0.00	-1.87	0.00
DASHVILLE__HYD	36.73	36.12	30.76	29.36	30.94	36.03	47.80	53.26	57.31	63.28	63.73	68.87	68.85	72.40	71.32	69.16	69.84	65.71	58.25	57.05	65.88	62.00	57.20	46.00	
23610	2.72	2.30	1.82	1.69	1.89	2.36	2.96	5.32	5.81	5.57	5.25	6.04	6.16	6.74	6.50	6.24	6.25	5.51	5.62	5.60	7.02	6.44	5.58	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-10.49	-12.01	-10.27	-10.07	-9.00	-9.26	-10.47	-10.66	-12.26	-5.03	-4.79	-2.25	0.00	-0.85	0.00
DOGLEVILLE__HYD	35.17	34.90	29.84	28.53	29.98	34.81	46.72	50.91	53.17	50.53	49.72	56.29	56.36	60.68	59.50	56.02	56.58	51.20	50.84	49.51	60.52	58.84	53.77	44.25	
23807	1.16	1.08	0.90	0.86	0.93	1.14	1.88	2.97	3.48	3.31	3.25	3.73	3.74	4.02	3.94	3.57	3.65	3.26	3.24	2.85	3.91	3.28	3.00	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__1	29.28	28.71	25.06	24.04	25.33	29.33	40.13	46.89	48.75	46.51	46.10	52.40	52.84	67.19	65.74	52.99	52.98	47.65	47.17	46.52	55.99	54.06	48.74	36.73	
23563	-4.73	-5.11	-3.88	-3.63	-3.72	-4.34	-4.71	-1.05	-0.94	-0.71	-0.37	-0.16	-0.58	-0.68	-0.72	-0.58	0.05	-0.29	-0.43	-0.14	-0.62	-1.50	-2.03	-5.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-11.21	-10.90	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__2	29.28	28.71	25.06	24.04	25.33	29.33	40.13	46.89	48.75	46.51	46.10	52.40	52.84	67.19	65.74	52.99	52.98	47.65	47.17	46.52	55.99	54.06	48.74	36.73	
23564	-4.73	-5.11	-3.88	-3.63	-3.72	-4.34	-4.71	-1.05	-0.94	-0.71	-0.37	-0.16	-0.58	-0.68	-0.72	-0.58	0.05	-0.29	-0.43	-0.14	-0.62	-1.50	-2.03	-5.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-11.21	-10.90	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__3	29.62	29.08	25.35	24.32	25.59	29.63	40.49	47.27	49.04	46.75	46.28	52.61	53.07	67.73	66.27	53.23	53.19	47.84	47.36	46.66	56.21	54.23	48.99	37.07	
23565	-4.39	-4.74	-3.59	-3.35	-3.46	-4.04	-4.35	-0.67	-0.65	-0.47	-0.19	0.05	-0.37	-0.45	-0.50	-0.37	0.26	-0.10	-0.24	0.00	-0.40	-1.33	-1.78	-5.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-11.52	-11.21	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__4	29.62	29.08	25.35	24.32	25.59	29.63	40.49	47.27	49.04	46.75	46.28	52.61	53.07	67.73	66.27	53.23	53.19	47.84	47.36	46.66	56.21	54.23	48.99	37.07	
23566	-4.39	-4.74	-3.59	-3.35	-3.46	-4.04	-4.35	-0.67	-0.65	-0.47	-0.19	0.05	-0.37	-0.45	-0.50	-0.37	0.26	-0.10	-0.24	0.00	-0.40	-1.33	-1.78	-5.44	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-11.52	-11.21	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	49.22	44.80	43.44	43.12	43.94	44.92	51.52	57.14	68.34	91.39	92.22	93.02	93.08	93.91	93.46	93.27	93.62	92.77	91.84	90.97	74.10	92.08	62.69	53.38	
23717	5.14	5.55	4.57	4.23	4.68	5.86	6.68	9.20	13.27	13.08	9.53	10.04	9.21	10.59	10.22	9.44	9.10	8.34	10.43	9.75	10.70	10.50	9.34	6.38	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
EAST RIVER___6	37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.93	61.58	84.45	88.05	89.81	89.45	90.86	90.39	90.45	91.56	90.51	68.59	66.73	70.82	62.28	59.44	46.42	
23660	3.10	2.77	2.32	2.10	2.32	3.00	3.72	5.99	6.51	6.14	5.99	6.83	7.00	7.54	7.39	6.98	7.04	6.23	6.09	5.88	7.42	6.72	6.09	3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00	
EAST RIVER___7	37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.93	61.58	84.45	88.05	89.81	89.45	90.86	90.39	90.45	91.56	90.51	68.59	66.73	70.82	62.28	59.44	46.42	
23524	3.10	2.77	2.32	2.10	2.32	3.00	3.72	5.99	6.51	6.14	5.99	6.83	7.00	7.54	7.39	6.98	7.04	6.23	6.09	5.88	7.42	6.72	6.09	3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00	
EAST_HAMPTON___DIESEL	49.22	44.80	43.44	43.12	43.94	44.92	51.52	57.14	68.34	91.39	92.22	93.02	93.08	93.91	93.46	93.27	93.62	92.77	91.84	90.97	74.10	92.08	62.69	53.38	
23722	5.14	5.55	4.57	4.23	4.68	5.86	6.68	9.20	13.27	13.08	9.53	10.04	9.21	10.59	10.22	9.44	9.10	8.34	10.43	9.75	10.70	10.50	9.34	6.38	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
E_CANADA_CAP_HY	34.72	34.56	29.55	28.28	29.72	34.48	46.01	50.58	52.33	51.26	50.86	57.04	57.28	61.38	60.39	57.28	57.93	52.87	51.08	49.77	59.93	57.73	53.27	43.40	
24051	0.71	0.74	0.61	0.61	0.67	0.81	1.17	2.64	2.29	2.03	2.09	2.52	2.74	3.00	3.06	2.83	2.96	2.59	2.52	2.19	2.89	2.17	2.34	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-2.01	-2.30	-1.96	-1.92	-1.72	-1.77	-2.00	-2.04	-2.34	-0.96	-0.92	-0.43	0.00	-0.16	0.00	
E_CANADA_MHWK_HY	35.17	34.90	29.84	28.53	29.98	34.81	46.72	50.91	53.17	50.53	49.72	56.29	56.36	60.68	59.50	56.02	56.58	51.20	50.84	49.51	60.52	58.84	53.77	44.25	
24050	1.16	1.08	0.90	0.86	0.93	1.14	1.88	2.97	3.48	3.31	3.25	3.73	3.74	4.02	3.94	3.57	3.65	3.26	3.24	2.85	3.91	3.28	3.00	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
E_FISHKILL___LBMP	36.60	36.12	30.85	29.41	31.00	36.13	47.89	53.02	60.64	84.02	87.70	89.21	88.83	90.08	89.65	89.85	90.97	90.18	67.99	66.12	69.84	61.28	58.56	45.78	
23776	2.59	2.30	1.91	1.74	1.95	2.46	3.05	5.08	5.47	5.10	4.93	5.62	5.79	6.23	6.11	5.77	5.82	5.18	5.19	4.99	6.34	5.72	5.18	3.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-31.70	-36.30	-31.03	-30.42	-27.19	-27.98	-31.63	-32.22	-37.06	-15.20	-14.47	-6.89	0.00	-2.61	0.00	
FAR ROCKAWAY___4	48.06	42.80	41.82	41.60	42.25	42.86	49.23	54.17	61.78	84.97	89.15	90.50	91.66	91.88	91.57	91.75	92.46	91.33	88.22	87.89	71.38	89.47	60.71	52.19	
23548	3.98	3.55	2.95	2.71	2.99	3.80	4.39	6.23	6.71	6.66	6.46	7.52	7.79	8.56	8.33	7.92	7.94	6.90	6.81	6.67	7.98	7.89	7.36	5.19	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
FIBERTEK___ENERGY	33.43	33.21	28.45	27.23	28.56	33.16	44.39	48.28	49.84	47.27	46.61	52.67	52.30	56.26	55.17	52.08	52.67	47.65	47.31	46.43	56.33	55.00	50.57	41.83	
23856	-0.58	-0.61	-0.49	-0.44	-0.49	-0.51	-0.45	0.34	0.15	0.05	0.14	0.11	-0.32	-0.40	-0.39	-0.37	-0.26	-0.29	-0.29	-0.23	-0.28	-0.56	-0.20	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FITZPATRICK___	32.72	32.50	27.87	26.65	27.98	32.42	43.27	46.60	48.20	45.66	44.98	50.83	50.83	54.73	53.67	50.67	51.18	46.36	46.08	45.31	54.80	53.84	49.25	40.89	
23598	-1.29	-1.32	-1.07	-1.02	-1.07	-1.25	-1.57	-1.34	-1.49	-1.56	-1.49	-1.73	-1.79	-1.93	-1.89	-1.78	-1.75	-1.58	-1.52	-1.35	-1.81	-1.72	-1.52	-1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FORT ORANGE___	35.81	35.54	30.39	29.03	30.53	35.42	46.72	50.96	53.45	53.94	53.67	59.56	59.70	63.60	62.59	59.79	60.32	55.51	52.44	51.40	61.22	58.89	54.04	44.42	
23900	1.80	1.72	1.45	1.36	1.48	1.75	1.88	3.02	3.08	2.79	2.70	3.15	3.31	3.57	3.56	3.41	3.39	2.97	2.95	2.94	3.74	3.33	2.94	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-3.93	-4.50	-3.85	-3.77	-3.37	-3.47	-3.93	-4.00	-4.60	-1.89	-1.80	-0.87	0.00	-0.33	0.00	
FORT_DRUM_COGEN	32.75	32.57	27.90	26.65	27.98	32.49	43.76	47.17	48.89	46.42	45.82	51.82	51.73	55.81	54.73	51.66	52.19	47.22	46.93	45.96	55.87	54.45	49.45	41.15	
23780	-1.26	-1.25	-1.04	-1.02	-1.07	-1.18	-1.08	-0.77	-0.80	-0.80	-0.65	-0.74	-0.89	-0.85	-0.83	-0.79	-0.74	-0.72	-0.67	-0.70	-0.74	-1.11	-1.32	-1.36	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	33.70	33.55	28.71	27.48	28.79	33.37	44.21	45.73	47.56	46.12	45.53	51.16	51.04	54.73	53.71	50.85	51.22	46.86	45.90	44.93	54.15	53.39	48.82	42.13
24054	-0.31	-0.27	-0.23	-0.19	-0.26	-0.30	-0.63	-2.21	-2.29	-2.03	-2.00	-2.31	-2.47	-2.72	-2.67	-2.52	-2.65	-2.16	-2.14	-2.15	-2.66	-2.17	-2.03	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.93	-1.06	-0.91	-0.89	-0.79	-0.82	-0.92	-0.94	-1.08	-0.44	-0.42	-0.20	0.00	-0.08	0.00
FULTON COGEN____	33.16	32.94	28.25	27.01	28.35	32.90	43.94	47.56	49.09	46.51	45.87	51.82	51.78	55.81	54.67	51.61	52.19	47.13	46.84	45.91	55.76	54.62	50.21	41.49
23766	-0.85	-0.88	-0.69	-0.66	-0.70	-0.77	-0.90	-0.38	-0.60	-0.71	-0.60	-0.74	-0.84	-0.85	-0.89	-0.84	-0.74	-0.81	-0.76	-0.75	-0.85	-0.94	-0.56	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE____LBMP	30.23	29.90	26.05	25.01	26.17	30.27	41.21	47.84	49.44	46.75	46.33	52.61	53.16	69.60	68.08	53.37	53.25	47.94	47.41	46.61	56.27	54.34	49.25	37.66
24039	-3.78	-3.92	-2.89	-2.66	-2.88	-3.40	-3.63	-0.10	-0.25	-0.47	-0.14	0.05	-0.42	-0.51	-0.56	-0.42	0.32	0.00	-0.19	-0.05	-0.34	-1.22	-1.52	-4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-13.45	-13.08	-1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL____MILLS	30.37	30.00	26.16	25.12	26.29	30.37	41.39	48.04	49.64	46.94	46.47	52.82	53.17	67.07	65.62	53.30	53.46	48.13	47.60	46.80	56.50	54.50	49.45	37.79
23808	-3.64	-3.82	-2.78	-2.55	-2.76	-3.30	-3.45	0.10	-0.05	-0.28	0.00	0.26	-0.21	-0.28	-0.33	-0.21	0.53	0.19	0.00	0.14	-0.11	-1.06	-1.32	-4.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.69	-10.39	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____1	35.13	35.21	30.10	28.75	30.24	34.75	46.27	50.48	51.47	43.77	41.91	49.39	49.82	54.66	53.35	49.41	49.65	43.41	47.25	46.40	58.64	58.50	52.91	43.96
23756	1.12	1.39	1.16	1.08	1.19	1.08	1.43	2.54	2.83	2.64	2.42	2.79	3.05	3.23	3.17	3.04	2.91	2.59	2.57	2.52	3.34	2.94	2.64	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	6.09	6.98	5.96	5.85	5.23	5.38	6.08	6.19	7.12	2.92	2.78	1.31	0.00	0.50	0.00
GILBOA____2	35.13	35.04	29.98	28.64	30.12	34.75	46.27	50.48	51.47	43.77	41.91	49.39	49.82	54.66	53.35	49.41	49.65	43.41	47.25	46.40	58.64	58.50	52.91	43.96
23757	1.12	1.22	1.04	0.97	1.07	1.08	1.43	2.54	2.83	2.64	2.42	2.79	3.05	3.23	3.17	3.04	2.91	2.59	2.57	2.52	3.34	2.94	2.64	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	6.09	6.98	5.96	5.85	5.23	5.38	6.08	6.19	7.12	2.92	2.78	1.31	0.00	0.50	0.00
GILBOA____3	35.13	35.21	30.10	28.75	30.24	34.75	46.27	50.48	51.47	43.77	41.91	49.39	49.82	54.66	53.35	49.41	49.65	43.41	47.25	46.40	58.64	58.50	52.91	43.96
23758	1.12	1.39	1.16	1.08	1.19	1.08	1.43	2.54	2.83	2.64	2.42	2.79	3.05	3.23	3.17	3.04	2.91	2.59	2.57	2.52	3.34	2.94	2.64	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	6.09	6.98	5.96	5.85	5.23	5.38	6.08	6.19	7.12	2.92	2.78	1.31	0.00	0.50	0.00
GILBOA____4	35.13	35.04	29.98	28.64	30.12	34.75	46.27	50.29	51.47	43.77	41.72	49.18	49.82	54.66	53.35	49.41	49.44	43.22	47.06	46.21	58.64	58.50	52.91	43.96
23759	1.12	1.22	1.04	0.97	1.07	1.08	1.43	2.35	2.83	2.64	2.23	2.58	3.05	3.23	3.17	3.04	2.70	2.40	2.38	2.33	3.34	2.94	2.64	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	6.09	6.98	5.96	5.85	5.23	5.38	6.08	6.19	7.12	2.92	2.78	1.31	0.00	0.50	0.00
GILBOA____	35.13	35.04	29.98	28.64	30.12	34.75	46.27	50.48	51.47	43.77	41.91	49.39	49.82	54.66	53.35	49.41	49.65	43.41	47.25	46.40	58.64	58.50	52.91	43.96
23599	1.12	1.22	1.04	0.97	1.07	1.08	1.43	2.54	2.83	2.64	2.42	2.79	3.05	3.23	3.17	3.04	2.91	2.59	2.57	2.52	3.34	2.94	2.64	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	6.09	6.98	5.96	5.85	5.23	5.38	6.08	6.19	7.12	2.92	2.78	1.31	0.00	0.50	0.00
GINNA____	29.45	29.29	25.09	24.04	25.16	29.23	39.50	43.58	45.32	42.73	42.33	47.99	47.52	50.62	49.64	47.40	48.32	44.01	43.55	42.97	51.46	50.56	45.49	36.73
23603	-4.56	-4.53	-3.85	-3.63	-3.89	-4.44	-5.34	-4.36	-4.37	-4.49	-4.14	-4.57	-5.05	-5.38	-5.28	-4.98	-4.61	-3.93	-4.05	-3.69	-5.15	-5.00	-5.28	-5.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.66	0.64	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	32.89	32.70	28.01	26.76	28.12	32.66	44.03	47.65	49.39	46.84	46.24	52.30	52.25	56.38	55.28	52.19	52.67	47.65	47.41	46.43	56.38	54.95	49.86	41.32
23778	-1.12	-1.12	-0.93	-0.91	-0.93	-1.01	-0.81	-0.29	-0.30	-0.38	-0.23	-0.26	-0.37	-0.28	-0.28	-0.26	-0.26	-0.29	-0.19	-0.23	-0.23	-0.61	-0.91	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	47.55	42.46	41.56	41.38	41.99	42.49	48.83	53.93	61.93	85.02	89.15	90.44	91.55	91.76	91.41	91.59	92.30	91.05	88.03	87.57	71.21	89.02	60.05	51.46
23712	3.47	3.21	2.69	2.49	2.73	3.43	3.99	5.99	6.86	6.71	6.46	7.46	7.68	8.44	8.17	7.76	7.78	6.62	6.62	6.35	7.81	7.44	6.70	4.46

		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
GLENWOOD_IC_2_G1	47.52	42.46	41.56	41.38	41.99	42.49	48.88	54.08	62.08	85.16	89.24	90.55	91.66	91.88	91.52	91.70	92.41	91.05	88.03	87.57	71.27	89.02	60.00	51.38	
23688	3.44	3.21	2.69	2.49	2.73	3.43	4.04	6.14	7.01	6.85	6.55	7.57	7.79	8.56	8.28	7.87	7.89	6.62	6.62	6.35	7.87	7.44	6.65	4.38	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
GLENWOOD_IC_3_G1	47.52	42.46	41.56	41.38	41.99	42.49	48.88	54.08	62.08	85.16	89.24	90.55	91.66	91.88	91.52	91.70	92.41	91.05	88.03	87.57	71.27	89.02	60.00	51.38	
23689	3.44	3.21	2.69	2.49	2.73	3.43	4.04	6.14	7.01	6.85	6.55	7.57	7.79	8.56	8.28	7.87	7.89	6.62	6.62	6.35	7.87	7.44	6.65	4.38	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
GLENWOOD___4	47.55	42.46	41.56	41.38	41.99	42.49	48.83	53.93	61.93	85.02	89.15	90.44	91.55	91.76	91.41	91.59	92.30	91.05	88.03	87.57	71.21	89.02	60.05	51.46	
23550	3.47	3.21	2.69	2.49	2.73	3.43	3.99	5.99	6.86	6.71	6.46	7.46	7.68	8.44	8.17	7.76	7.78	6.62	6.62	6.35	7.81	7.44	6.70	4.46	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
GLENWOOD___5	47.55	42.46	41.56	41.38	41.99	42.49	48.83	53.93	61.93	85.02	89.15	90.44	91.55	91.76	91.41	91.59	92.30	91.05	88.03	87.57	71.21	89.02	60.05	51.46	
23614	3.47	3.21	2.69	2.49	2.73	3.43	3.99	5.99	6.86	6.71	6.46	7.46	7.68	8.44	8.17	7.76	7.78	6.62	6.62	6.35	7.81	7.44	6.70	4.46	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
GOUDEY___7	33.33	32.94	28.27	27.01	28.47	33.13	44.57	49.81	51.95	50.01	49.43	55.64	55.72	61.02	59.81	55.63	56.65	51.36	50.32	49.36	59.55	57.67	52.58	41.79	
23579	-0.68	-0.88	-0.67	-0.66	-0.58	-0.54	-0.27	1.87	2.09	1.79	1.81	2.10	2.05	2.21	2.11	2.05	2.70	2.25	2.24	2.24	2.72	2.11	1.73	-0.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.00	-1.15	-0.98	-1.05	-2.15	-2.14	-1.13	-1.02	-1.17	-0.48	-0.46	-0.22	0.00	-0.08	0.00	
GOUDEY___8	33.16	32.77	28.10	26.87	28.29	32.93	44.30	49.47	51.60	49.68	49.11	55.27	55.35	60.62	59.42	55.26	56.28	51.03	49.98	49.08	59.15	57.28	52.22	41.53	
23580	-0.85	-1.05	-0.84	-0.80	-0.76	-0.74	-0.54	1.53	1.74	1.46	1.49	1.73	1.68	1.81	1.72	1.68	2.33	1.92	1.90	1.96	2.32	1.72	1.37	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.00	-1.15	-0.98	-1.05	-2.15	-2.14	-1.13	-1.02	-1.17	-0.48	-0.46	-0.22	0.00	-0.08	0.00	
GOWANUS_GT 1_GRP	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
23732	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
GOWANUS_GT 2_GRP	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
23617	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
GOWANUS_GT 3_GRP	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
23618	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
GOWANUS_GT 4_GRP	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
23751	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
GOWANUS_GT1_1	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
24077	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	
	-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26	
GOWANUS_GT1_2	49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89	
24078	3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12	

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24079		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24080		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24084		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24111		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24112		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT1_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24113		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_1		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24114		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_2		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24115		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24116		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24117		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24118		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24119		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24120		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT2_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24121		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_1		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24122		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_2		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24123		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24124		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24125		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24126		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24127		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24128		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT3_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24129		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_1		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24130		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_2		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24131		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24132		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24133		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24134		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24135		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24136		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GOWANUS_GT4_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24137		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
GRAHMSVILLE___HY		35.44	35.07	30.01	28.92	30.15	35.08	46.68	51.68	56.46	66.54	67.95	72.10	71.98	74.86	74.00	72.44	73.24	70.05	59.05	57.40	64.99	59.73	55.87	44.38
23607		1.43	1.25	1.07	1.25	1.10	1.41	1.84	3.74	4.12	3.97	3.90	4.52	4.63	5.04	4.89	4.67	4.71	4.17	4.09	3.73	5.10	4.17	3.86	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-15.35	-17.58	-15.02	-14.73	-13.16	-13.55	-15.32	-15.60	-17.94	-7.36	-7.01	-3.28	0.00	-1.24	0.00
GREENIDGE___3		31.42	31.08	26.89	25.84	27.05	31.28	42.37	47.36	49.09	46.65	46.14	52.14	51.97	56.41	55.26	51.81	52.77	47.65	47.17	46.52	56.10	54.67	49.55	39.32
23582		-2.59	-2.74	-2.05	-1.83	-2.00	-2.39	-2.47	-0.58	-0.60	-0.57	-0.33	-0.42	-0.68	-0.68	-0.72	-0.68	-0.16	-0.29	-0.43	-0.14	-0.51	-0.89	-1.22	-3.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.43	-0.42	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4		31.46	31.11	26.86	25.79	27.02	31.31	42.42	47.46	49.14	46.75	46.19	52.19	52.02	56.47	55.31	51.91	52.88	47.70	47.27	46.57	56.16	54.78	49.60	39.41
23583		-2.55	-2.71	-2.08	-1.88	-2.03	-2.36	-2.42	-0.48	-0.55	-0.47	-0.28	-0.37	-0.63	-0.62	-0.67	-0.58	-0.05	-0.24	-0.33	-0.09	-0.45	-0.78	-1.17	-3.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.43	-0.42	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER		33.91	33.72	28.85	27.56	28.96	33.60	45.06	48.71	50.53	47.98	47.26	53.51	53.51	57.68	56.56	53.39	53.88	48.75	48.46	47.31	57.69	56.23	51.28	42.51
24016		-0.10	-0.10	-0.09	-0.11	-0.09	-0.07	0.22	0.77	0.84	0.76	0.79	0.95	0.89	1.02	1.00	0.94	0.95	0.81	0.86	0.65	1.08	0.67	0.51	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___		47.48	42.36	41.47	41.27	41.90	42.39	48.65	53.79	61.83	84.92	88.96	90.23	91.34	91.54	91.18	91.38	92.09	91.00	87.98	87.52	71.16	89.02	59.90	51.34
23647		3.40	3.11	2.60	2.38	2.64	3.33	3.81	5.85	6.76	6.61	6.27	7.25	7.47	8.22	7.94	7.55	7.57	6.57	6.57	6.30	7.76	7.44	6.55	4.34
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
HICKLING___1		32.72	32.20	27.70	26.51	27.95	32.63	44.35	50.91	53.05	51.44	50.93	57.51	57.43	63.30	62.03	57.38	58.10	52.53	51.54	50.42	60.86	58.62	53.41	41.11
23621		-1.29	-1.62	-1.24	-1.16	-1.10	-1.04	-0.49	2.97	3.23	3.45	3.58	4.20	3.95	4.31	4.17	3.99	4.39	3.69	3.57	3.41	4.25	3.06	2.64	-1.40

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.77	-0.88	-0.75	-0.86	-2.33	-2.30	-0.94	-0.78	-0.90	-0.37	-0.35	0.00	0.00	0.00	0.00
HICKLING__2	32.72	32.20	27.70	26.51	27.95	32.63	44.35	50.91	53.05	51.44	50.93	57.51	57.43	63.30	62.03	57.38	58.10	52.53	51.54	50.42	60.86	58.62	53.41	41.11	
23622	-1.29	-1.62	-1.24	-1.16	-1.10	-1.04	-0.49	2.97	3.23	3.45	3.58	4.20	3.95	4.31	4.17	3.99	4.39	3.69	3.57	3.41	4.25	3.06	2.64	-1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.77	-0.88	-0.75	-0.86	-2.33	-2.30	-0.94	-0.78	-0.90	-0.37	-0.35	0.00	0.00	0.00	0.00
HIGH FALLS__HY	36.39	35.92	30.65	29.28	30.79	35.86	47.67	53.45	57.47	63.03	63.58	68.87	68.85	72.50	71.45	69.20	69.87	65.61	58.37	56.52	66.27	61.67	57.42	45.57	
23754	2.38	2.10	1.71	1.61	1.74	2.19	2.83	5.51	6.06	5.86	5.72	6.57	6.68	7.31	7.11	6.82	6.83	6.04	6.00	5.32	7.53	6.11	5.84	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-9.95	-11.39	-9.74	-9.55	-8.53	-8.78	-9.93	-10.11	-11.63	-4.77	-4.54	-2.13	0.00	-0.81	0.00
HILLBURN__GT	36.46	35.95	30.73	29.30	30.88	36.06	47.80	53.41	60.54	81.38	84.63	86.80	86.42	88.05	87.53	87.38	88.45	87.10	67.04	64.87	69.63	61.34	58.60	45.53	
23639	2.45	2.13	1.79	1.63	1.83	2.39	2.96	5.47	5.91	5.62	5.48	6.31	6.42	6.91	6.78	6.45	6.51	5.80	5.76	5.18	6.96	5.78	5.53	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.94	-28.54	-32.68	-27.93	-27.38	-24.48	-25.19	-28.48	-29.01	-33.36	-13.68	-13.03	-6.06	0.00	-2.30	0.00
HOLTSVIL 1-5__GRP1	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
24031	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVIL6-10__GRP2	47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34	
24032	3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_1	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
23690	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_10	47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34	
23699	3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_2	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
23691	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_3	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
23692	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_4	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
23693	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_5	47.55	43.44	42.34	42.07	42.80	43.54	49.37	54.36	65.01	87.90	88.96	89.18	89.18	89.55	89.13	89.18	89.50	89.18	88.46	87.89	70.31	88.47	59.44	51.12	
23694	3.47	4.19	3.47	3.18	3.54	4.48	4.53	6.42	9.94	9.59	6.27	6.20	5.31	6.23	5.89	5.35	4.98	4.75	7.05	6.67	6.91	6.89	6.09	4.12	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
HOLTSVILLE_IC_6	47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34	
23695	3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34	

		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
HOLTSVILLE_IC_7		47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34
23696		3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
HOLTSVILLE_IC_8		47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34
23697		3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
HOLTSVILLE_IC_9		47.75	43.51	42.40	42.13	42.86	43.61	49.46	54.56	65.16	88.08	89.38	89.44	89.29	89.67	89.30	89.34	89.65	89.42	88.79	88.13	70.82	88.86	59.85	51.34
23698		3.67	4.26	3.53	3.24	3.60	4.55	4.62	6.62	10.09	9.77	6.69	6.46	5.42	6.35	6.06	5.51	5.13	4.99	7.38	6.91	7.42	7.28	6.50	4.34
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
HQ_GEN_CEDARS		34.15	34.02	29.11	27.86	29.17	33.84	44.97	46.45	48.15	45.99	45.26	50.04	45.20	48.61	47.73	45.00	47.16	46.60	46.22	45.40	53.95	48.39	44.83	42.77
23644		0.14	0.20	0.17	0.19	0.12	0.17	0.13	-1.49	-1.54	-1.23	-1.21	-2.52	-7.42	-8.05	-7.83	-7.45	-5.77	-1.34	-1.38	-1.26	-2.66	-7.17	-5.94	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC		33.87	33.75	28.85	27.61	28.93	33.54	44.53	45.12	45.12	45.85	45.12	51.04	51.04	54.96	53.89	50.82	51.24	46.50	46.17	45.12	49.50	45.12	45.12	42.30
23651		-0.14	-0.07	-0.09	-0.06	-0.12	-0.13	-0.31	-1.53	-1.64	-1.37	-1.35	-1.52	-1.58	-1.70	-1.67	-1.63	-1.69	-1.44	-1.43	-1.54	-1.87	-1.56	-1.37	-0.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.29	2.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.24	8.88	4.28	0.00
HUDAV+59+74_TH_GRP		37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.98	61.58	84.45	88.05	89.81	89.45	90.86	90.33	90.45	91.56	90.51	68.64	66.78	70.87	62.39	59.54	46.42
23620		3.10	2.77	2.32	2.10	2.32	3.00	3.72	6.04	6.51	6.14	5.99	6.83	7.00	7.54	7.33	6.98	7.04	6.23	6.14	5.93	7.47	6.83	6.19	3.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
HUDSON AVE_GT_3		37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.98	61.58	84.45	88.05	89.81	89.45	90.86	90.33	90.45	91.56	90.51	68.64	66.78	70.87	62.39	59.54	46.42
23810		3.10	2.77	2.32	2.10	2.32	3.00	3.72	6.04	6.51	6.14	5.99	6.83	7.00	7.54	7.33	6.98	7.04	6.23	6.14	5.93	7.47	6.83	6.19	3.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
HUDSON AVE_GT_4		37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.98	61.58	84.45	88.05	89.81	89.45	90.86	90.33	90.45	91.56	90.51	68.64	66.78	70.87	62.39	59.54	46.42
23540		3.10	2.77	2.32	2.10	2.32	3.00	3.72	6.04	6.51	6.14	5.99	6.83	7.00	7.54	7.33	6.98	7.04	6.23	6.14	5.93	7.47	6.83	6.19	3.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
HUDSON AVE_GT_5		37.11	36.59	31.26	29.77	31.37	36.67	48.56	53.98	61.58	84.45	88.05	89.81	89.45	90.86	90.33	90.45	91.56	90.51	68.64	66.78	70.87	62.39	59.54	46.42
23657		3.10	2.77	2.32	2.10	2.32	3.00	3.72	6.04	6.51	6.14	5.99	6.83	7.00	7.54	7.33	6.98	7.04	6.23	6.14	5.93	7.47	6.83	6.19	3.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
HUNTLEY__63		29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15
23557		-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__64		29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15
23558		-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__65		29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15
23559		-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15	
23560	-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	30.13	29.90	26.02	25.01	26.09	30.17	40.98	47.41	48.94	46.04	45.63	51.82	52.63	73.06	71.44	52.96	52.56	47.36	46.84	46.05	55.59	53.73	48.74	37.41	
23561	-3.88	-3.92	-2.92	-2.66	-2.96	-3.50	-3.86	-0.53	-0.75	-1.18	-0.84	-0.74	-1.26	-1.36	-1.39	-1.26	-0.37	-0.58	-0.76	-0.61	-1.02	-1.83	-2.03	-5.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-17.76	-17.27	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	30.13	29.90	26.02	25.01	26.09	30.17	40.98	47.41	48.94	46.04	45.63	51.82	52.63	73.06	71.44	52.96	52.56	47.36	46.84	46.05	55.59	53.73	48.74	37.41	
23562	-3.88	-3.92	-2.92	-2.66	-2.96	-3.50	-3.86	-0.53	-0.75	-1.18	-0.84	-0.74	-1.26	-1.36	-1.39	-1.26	-0.37	-0.58	-0.76	-0.61	-1.02	-1.83	-2.03	-5.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-17.76	-17.27	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___CORINTH	35.10	34.97	29.84	28.50	30.01	34.95	46.05	50.19	52.49	53.95	54.04	59.52	59.63	63.18	62.29	59.72	60.26	55.92	51.78	51.11	60.21	57.73	52.85	43.66	
23802	1.09	1.15	0.90	0.83	0.96	1.28	1.21	2.25	1.84	1.18	1.21	1.52	1.68	1.76	1.83	1.73	1.69	1.49	1.52	1.91	2.38	2.17	1.62	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-5.55	-6.36	-5.44	-5.33	-4.76	-4.90	-5.54	-5.64	-6.49	-2.66	-2.54	-1.22	0.00	-0.46	0.00	
INDECK___ILION	34.66	34.43	29.43	28.14	29.57	34.31	45.87	49.71	51.73	49.11	48.33	54.71	54.83	59.04	57.89	54.60	55.10	49.86	49.50	48.29	58.99	57.45	52.55	43.45	
23567	0.65	0.61	0.49	0.47	0.52	0.64	1.03	1.77	2.04	1.89	1.86	2.15	2.21	2.38	2.33	2.15	2.17	1.92	1.90	1.63	2.38	1.89	1.78	0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	31.53	30.88	26.86	25.76	27.13	31.58	43.32	49.52	51.33	49.06	48.61	55.35	55.75	69.79	68.23	55.82	55.95	50.29	49.65	48.76	58.99	56.67	51.33	39.58	
23982	-2.48	-2.94	-2.08	-1.91	-1.92	-2.09	-1.52	1.58	1.64	1.84	2.14	2.79	2.37	2.44	2.28	2.31	3.02	2.35	2.05	2.10	2.38	1.11	0.56	-2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.69	-10.39	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OSWEGO	33.06	32.84	28.13	26.90	28.24	32.76	43.72	47.08	48.55	45.99	45.35	51.19	51.15	55.13	54.06	51.03	51.55	46.60	46.36	45.59	55.14	54.23	49.75	41.36	
23783	-0.95	-0.98	-0.81	-0.77	-0.81	-0.91	-1.12	-0.86	-1.14	-1.23	-1.12	-1.37	-1.47	-1.53	-1.50	-1.42	-1.38	-1.34	-1.24	-1.07	-1.47	-1.33	-1.02	-1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___YERKES	29.93	29.69	25.90	24.90	25.94	29.97	40.76	47.17	48.60	45.61	45.26	51.40	51.32	59.85	58.70	51.15	52.14	46.93	46.41	45.68	55.08	53.28	48.33	37.15	
23781	-4.08	-4.13	-3.04	-2.77	-3.11	-3.70	-4.08	-0.77	-1.09	-1.61	-1.21	-1.16	-1.68	-2.21	-2.11	-1.84	-0.79	-1.01	-1.19	-0.98	-1.53	-2.28	-2.44	-5.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-5.40	-5.25	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	36.56	36.05	30.79	29.36	30.94	36.13	47.89	53.12	60.53	82.93	86.47	88.21	87.86	89.25	88.73	88.83	89.93	88.93	67.53	65.70	69.71	61.34	58.55	45.70	
24139	2.55	2.23	1.85	1.69	1.89	2.46	3.05	5.18	5.57	5.24	5.11	5.83	6.00	6.46	6.28	5.98	6.03	5.37	5.33	5.13	6.51	5.78	5.28	3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-30.47	-34.89	-29.82	-29.24	-26.13	-26.89	-30.40	-30.97	-35.62	-14.60	-13.91	-6.59	0.00	-2.50	0.00	
INDIAN POINT_GT_2	36.56	36.05	30.79	29.36	30.94	36.13	47.89	53.12	60.53	82.93	86.47	88.21	87.86	89.25	88.73	88.83	89.93	88.93	67.53	65.70	69.71	61.34	58.55	45.70	
23659	2.55	2.23	1.85	1.69	1.89	2.46	3.05	5.18	5.57	5.24	5.11	5.83	6.00	6.46	6.28	5.98	6.03	5.37	5.33	5.13	6.51	5.78	5.28	3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-30.47	-34.89	-29.82	-29.24	-26.13	-26.89	-30.40	-30.97	-35.62	-14.60	-13.91	-6.59	0.00	-2.50	0.00	
INDIAN POINT_GT_3	36.56	36.05	30.79	29.36	30.94	36.13	47.89	53.12	60.53	82.93	86.47	88.21	87.86	89.25	88.73	88.83	89.93	88.93	67.53	65.70	69.71	61.34	58.55	45.70	
24019	2.55	2.23	1.85	1.69	1.89	2.46	3.05	5.18	5.57	5.24	5.11	5.83	6.00	6.46	6.28	5.98	6.03	5.37	5.33	5.13	6.51	5.78	5.28	3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-30.47	-34.89	-29.82	-29.24	-26.13	-26.89	-30.40	-30.97	-35.62	-14.60	-13.91	-6.59	0.00	-2.50	0.00	
INDIAN POINT___2	36.32	35.82	30.59	29.16	30.73	35.89	47.53	52.73	60.01	81.85	85.30	87.11	86.77	88.20	87.67	87.72	88.80	87.74	66.82	65.01	68.99	60.89	57.99	45.36	
23530	2.31	2.00	1.65	1.49	1.68	2.22	2.69	4.79	5.17	4.86	4.74	5.41	5.58	6.01	5.83	5.56	5.61	4.99	4.95	4.76	6.06	5.33	4.82	2.85	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.15	-29.77	-34.09	-29.14	-28.57	-25.53	-26.28	-29.71	-30.26	-34.81	-14.27	-13.59	-6.32	0.00	-2.40	0.00
INDIAN POINT___3	36.56	36.05	30.82	29.39	30.97	36.13	47.89	53.12	60.50	82.77	86.24	88.06	87.66	89.06	88.60	88.68	89.77	88.70	67.46	65.63	70.00	61.50	58.84	45.95	
23531	2.55	2.23	1.88	1.72	1.92	2.46	3.05	5.18	5.57	5.24	5.06	5.83	5.95	6.40	6.28	5.98	6.03	5.32	5.33	5.13	6.57	5.94	5.48	3.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	-30.31	-34.71	-29.67	-29.09	-26.00	-26.76	-30.25	-30.81	-35.44	-14.53	-13.84	-6.82	0.00	-2.59	0.00
INDIAN PT_GT_GRP	36.56	36.05	30.79	29.36	30.94	36.13	47.89	53.12	60.53	82.93	86.47	88.21	87.86	89.25	88.73	88.83	89.93	88.93	67.53	65.70	69.71	61.34	58.55	45.70	
23687	2.55	2.23	1.85	1.69	1.89	2.46	3.05	5.18	5.57	5.24	5.11	5.83	6.00	6.46	6.28	5.98	6.03	5.37	5.33	5.13	6.51	5.78	5.28	3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-30.47	-34.89	-29.82	-29.24	-26.13	-26.89	-30.40	-30.97	-35.62	-14.60	-13.91	-6.59	0.00	-2.50	0.00
IP CORINTH___1	35.10	34.97	29.84	28.50	29.98	34.95	46.01	50.19	52.49	53.95	54.04	59.52	59.63	63.18	62.29	59.72	60.26	55.92	51.78	51.11	60.21	57.73	52.85	43.66	
23988	1.09	1.15	0.90	0.83	0.93	1.28	1.17	2.25	1.84	1.18	1.21	1.52	1.68	1.76	1.83	1.73	1.69	1.49	1.52	1.91	2.38	2.17	1.62	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-5.55	-6.36	-5.44	-5.33	-4.76	-4.90	-5.54	-5.64	-6.49	-2.66	-2.54	-1.22	0.00	-0.46	0.00
IP CORINTH___2	35.10	34.97	29.84	28.50	29.98	34.95	46.01	50.19	52.49	53.95	54.04	59.52	59.63	63.18	62.29	59.72	60.26	55.92	51.78	51.11	60.21	57.73	52.85	43.66	
23637	1.09	1.15	0.90	0.83	0.93	1.28	1.17	2.25	1.84	1.18	1.21	1.52	1.68	1.76	1.83	1.73	1.69	1.49	1.52	1.91	2.38	2.17	1.62	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-5.55	-6.36	-5.44	-5.33	-4.76	-4.90	-5.54	-5.64	-6.49	-2.66	-2.54	-1.22	0.00	-0.46	0.00
IP___TICONDEROGA	37.14	36.76	31.40	29.97	31.55	36.83	48.83	53.26	56.25	60.61	61.31	66.30	66.39	69.54	68.77	66.52	67.12	63.23	56.25	55.56	64.36	60.84	56.05	46.42	
23804	3.13	2.94	2.46	2.30	2.50	3.16	3.99	5.32	4.87	3.59	3.62	4.15	4.37	4.48	4.56	4.30	4.23	3.84	3.95	4.43	5.60	5.28	4.47	3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-9.80	-11.22	-9.59	-9.40	-8.40	-8.65	-9.77	-9.96	-11.45	-4.70	-4.47	-2.15	0.00	-0.81	0.00	
JARVIS___	34.15	33.96	29.06	27.75	29.17	33.80	45.02	48.47	50.24	47.69	46.93	53.09	53.20	57.28	56.17	53.03	53.51	48.47	48.12	47.13	57.29	56.12	51.28	42.72	
23743	0.14	0.14	0.12	0.08	0.12	0.13	0.18	0.53	0.55	0.47	0.46	0.53	0.58	0.62	0.61	0.58	0.58	0.53	0.52	0.47	0.68	0.56	0.51	0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
JENNISON___1	34.32	33.96	29.08	27.81	29.28	34.07	45.96	51.54	53.77	52.16	51.60	58.05	58.10	63.16	61.97	58.03	58.72	53.27	52.05	50.60	61.62	59.12	54.16	43.06	
23625	0.31	0.14	0.14	0.14	0.23	0.40	1.12	3.60	3.88	3.78	3.81	4.36	4.31	4.70	4.61	4.35	4.61	3.98	3.90	3.41	4.76	3.56	3.30	0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.16	-1.32	-1.13	-1.17	-1.80	-1.80	-1.23	-1.18	-1.35	-0.55	-0.53	-0.25	0.00	-0.09	0.00	
JENNISON___2	34.25	33.89	29.06	27.78	29.22	34.01	45.87	51.39	53.62	52.02	51.46	57.89	57.95	62.99	61.80	57.93	58.61	53.17	51.96	50.50	61.45	58.95	54.06	42.98	
23626	0.24	0.07	0.12	0.11	0.17	0.34	1.03	3.45	3.73	3.64	3.67	4.20	4.16	4.53	4.44	4.25	4.50	3.88	3.81	3.31	4.59	3.39	3.20	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.16	-1.32	-1.13	-1.17	-1.80	-1.80	-1.23	-1.18	-1.35	-0.55	-0.53	-0.25	0.00	-0.09	0.00	
KENSICO___	36.80	36.29	30.99	29.55	31.14	36.33	48.16	53.41	60.96	83.80	87.41	89.11	88.74	90.11	89.60	89.74	90.84	89.85	68.08	66.22	70.31	61.78	58.99	46.04	
23655	2.79	2.47	2.05	1.88	2.09	2.66	3.32	5.47	5.91	5.57	5.44	6.20	6.37	6.86	6.67	6.35	6.40	5.66	5.62	5.41	6.91	6.22	5.64	3.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.36	-31.01	-35.50	-30.35	-29.75	-26.59	-27.37	-30.94	-31.51	-36.25	-14.86	-14.15	-6.79	0.00	-2.58	0.00	
KIAC_JFK_AIRPORT	37.34	36.73	31.34	29.86	31.46	36.87	48.97	54.46	62.18	85.06	88.66	90.50	90.08	91.54	91.06	91.13	92.20	91.18	69.21	67.43	71.55	63.00	60.00	46.76	
23541	3.33	2.91	2.40	2.19	2.41	3.20	4.13	6.52	7.11	6.75	6.60	7.52	7.63	8.22	8.06	7.66	7.68	6.90	6.71	6.58	8.15	7.44	6.65	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00	
KINTIGH___	30.03	29.90	25.87	24.85	25.91	29.97	40.49	45.97	47.40	44.43	44.01	49.88	49.28	50.73	49.72	49.10	50.60	45.83	45.31	44.61	53.78	52.23	47.42	37.28	
23543	-3.98	-3.92	-3.07	-2.82	-3.14	-3.70	-4.35	-1.97	-2.29	-2.79	-2.46	-2.68	-3.16	-3.34	-3.33	-3.09	-2.33	-2.11	-2.29	-2.05	-2.83	-3.33	-3.35	-5.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	2.59	2.51	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LEDERLE___	36.56	36.02	30.76	29.36	30.94	36.13	47.93	53.55	60.74	81.83	85.17	87.31	86.93	88.54	88.02	87.89	88.97	87.65	67.38	65.34	70.15	61.89	59.08	45.87	
23769	2.55	2.20	1.82	1.69	1.89	2.46	3.09	5.61	6.06	5.76	5.67	6.52	6.63	7.14	7.00	6.66	6.72	5.99	5.95	5.51	7.30	6.33	5.94	3.36	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-28.85	-33.03	-28.23	-27.68	-24.74	-25.46	-28.78	-29.32	-33.72	-13.83	-13.17	-6.24	0.00	-2.37	0.00
LINDEN COGEN____	36.90	36.39	31.08	29.61	31.20	36.46	48.25	53.55	61.03	83.88	87.50	89.18	88.82	90.18	89.67	89.82	90.92	89.94	68.07	66.26	70.19	61.78	59.19	46.21	
23786	2.89	2.57	2.14	1.94	2.15	2.79	3.41	5.61	5.96	5.57	5.44	6.20	6.37	6.86	6.67	6.35	6.40	5.66	5.57	5.41	6.79	6.22	5.84	3.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
LIPA_MISC_IPP	47.75	43.58	42.46	42.18	42.92	43.67	49.59	54.60	65.36	88.27	89.20	89.39	89.39	89.84	89.46	89.44	89.76	89.37	88.65	88.03	70.53	88.64	59.80	51.38	
23656	3.67	4.33	3.59	3.29	3.66	4.61	4.75	6.66	10.29	9.96	6.51	6.41	5.52	6.52	6.22	5.61	5.24	4.94	7.24	6.81	7.13	7.06	6.45	4.38	
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49	
LITTLE FALLS____HYD	35.17	34.90	29.84	28.53	29.98	34.81	46.72	50.91	53.17	50.53	49.72	56.29	56.36	60.68	59.50	56.02	56.58	51.20	50.84	49.51	60.52	58.84	53.77	44.25	
24013	1.16	1.08	0.90	0.86	0.93	1.14	1.88	2.97	3.48	3.31	3.25	3.73	3.74	4.02	3.94	3.57	3.65	3.26	3.24	2.85	3.91	3.28	3.00	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LONG_LAKE_PHOENIX	33.19	32.97	28.27	27.03	28.38	32.93	43.99	47.65	49.14	46.56	45.91	51.88	51.83	55.87	54.73	51.66	52.24	47.22	46.89	45.96	55.82	54.67	50.26	41.53	
24014	-0.82	-0.85	-0.67	-0.64	-0.67	-0.74	-0.85	-0.29	-0.55	-0.66	-0.56	-0.68	-0.79	-0.79	-0.83	-0.79	-0.69	-0.72	-0.71	-0.70	-0.79	-0.89	-0.51	-0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOVETT____3	36.25	35.75	30.53	29.14	30.71	35.82	47.44	52.59	59.68	80.89	84.19	86.09	85.76	87.20	86.72	86.69	87.76	86.59	66.26	64.47	68.97	60.95	58.34	45.74	
23632	2.24	1.93	1.59	1.47	1.66	2.15	2.60	4.65	4.97	4.67	4.51	5.15	5.31	5.67	5.56	5.30	5.35	4.75	4.76	4.57	5.94	5.39	5.13	3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.02	-29.00	-33.21	-28.38	-27.83	-24.87	-25.60	-28.94	-29.48	-33.90	-13.90	-13.24	-6.42	0.00	-2.44	0.00	
LOVETT____4	36.39	35.88	30.65	29.25	30.82	35.99	47.67	52.97	60.14	81.40	84.70	86.70	86.36	87.89	87.34	87.29	88.36	87.16	66.78	64.97	69.56	61.50	58.69	45.91	
23642	2.38	2.06	1.71	1.58	1.77	2.32	2.83	5.03	5.42	5.10	4.93	5.68	5.84	6.29	6.11	5.82	5.88	5.23	5.24	5.04	6.51	5.94	5.48	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.03	-29.08	-33.30	-28.46	-27.90	-24.94	-25.67	-29.02	-29.55	-33.99	-13.94	-13.27	-6.44	0.00	-2.44	0.00	
LOVETT____5	36.39	35.88	30.65	29.25	30.82	35.99	47.67	52.97	60.14	81.40	84.70	86.70	86.36	87.89	87.34	87.29	88.36	87.16	66.78	64.97	69.56	61.50	58.69	45.91	
23593	2.38	2.06	1.71	1.58	1.77	2.32	2.83	5.03	5.42	5.10	4.93	5.68	5.84	6.29	6.11	5.82	5.88	5.23	5.24	5.04	6.51	5.94	5.48	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.03	-29.08	-33.30	-28.46	-27.90	-24.94	-25.67	-29.02	-29.55	-33.99	-13.94	-13.27	-6.44	0.00	-2.44	0.00	
LOWER RAQUET____HYD	32.82	32.67	27.96	26.76	28.00	32.49	43.18	44.82	46.41	44.29	43.64	49.25	48.78	52.52	51.50	48.62	49.07	44.92	44.60	43.39	52.87	51.62	47.32	41.06	
24057	-1.19	-1.15	-0.98	-0.91	-1.05	-1.18	-1.66	-3.12	-3.28	-2.93	-2.83	-3.31	-3.84	-4.14	-4.06	-3.83	-3.86	-3.02	-3.00	-3.27	-3.74	-3.94	-3.45	-1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER____HUDSON	35.74	35.48	30.30	28.94	30.47	35.39	46.99	51.20	53.58	54.00	53.80	59.66	59.80	63.68	62.67	59.83	60.36	55.64	52.51	51.56	61.36	59.06	54.11	44.64	
24059	1.73	1.66	1.36	1.27	1.42	1.72	2.15	3.26	3.18	2.69	2.65	3.10	3.26	3.51	3.50	3.30	3.28	2.92	2.95	3.03	3.85	3.50	3.00	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-4.09	-4.68	-4.00	-3.92	-3.51	-3.61	-4.08	-4.15	-4.78	-1.96	-1.87	-0.90	0.00	-0.34	0.00	
MEDINA____POWER	31.25	30.74	26.77	25.71	26.99	31.35	42.87	49.71	51.48	48.92	48.51	55.19	55.59	69.67	68.12	55.71	55.84	50.19	49.60	48.48	58.93	56.39	51.38	39.15	
24015	-2.76	-3.08	-2.17	-1.96	-2.06	-2.32	-1.97	1.77	1.79	1.70	2.04	2.63	2.21	2.32	2.17	2.20	2.91	2.25	2.00	1.82	2.32	0.83	0.61	-3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.69	-10.39	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLIKEN____1	32.82	32.53	27.90	26.70	28.03	32.66	44.30	49.19	50.83	48.35	47.77	54.14	53.97	58.65	57.45	53.86	54.57	49.23	48.74	47.69	58.03	56.34	51.43	41.19	
23584	-1.19	-1.29	-1.04	-0.97	-1.02	-1.01	-0.54	1.25	1.14	1.13	1.30	1.58	1.32	1.53	1.44	1.36	1.64	1.29	1.14	1.03	1.42	0.78	0.66	-1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.46	-0.45	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
MILLIKEN____2	32.65	32.37	27.75	26.56	27.89	32.49	44.12	48.95	50.58	48.12	47.54	53.87	53.70	58.37	57.18	53.60	54.25	48.99	48.50	47.41	57.74	56.06	51.18	40.98	
23585	-1.36	-1.45	-1.19	-1.11	-1.16	-1.18	-0.72	1.01	0.89	0.90	1.07	1.31	1.05	1.25	1.17	1.10	1.32	1.05	0.90	0.75	1.13	0.50	0.41	-1.53	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.46	-0.45	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL		32.82	32.53	27.90	26.70	28.03	32.66	44.30	49.19	50.83	48.35	47.77	54.14	53.97	58.65	57.45	53.86	54.57	49.23	48.74	47.69	58.03	56.34	51.43	41.19
23629		-1.19	-1.29	-1.04	-0.97	-1.02	-1.01	-0.54	1.25	1.14	1.13	1.30	1.58	1.32	1.53	1.44	1.36	1.64	1.29	1.14	1.03	1.42	0.78	0.66	-1.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.46	-0.45	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD		37.28	36.69	31.37	29.91	31.55	36.90	49.10	55.56	62.80	82.83	86.09	88.81	88.51	90.53	89.92	89.53	90.61	88.71	69.27	66.98	72.74	64.28	60.90	46.63
23641		3.27	2.87	2.43	2.24	2.50	3.23	4.26	7.62	8.35	8.07	8.09	9.30	9.47	10.25	10.06	9.60	9.69	8.58	8.47	7.75	10.30	8.72	7.92	4.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-27.54	-31.53	-26.95	-26.42	-23.62	-24.30	-27.48	-27.99	-32.19	-13.20	-12.57	-5.83	0.00	-2.21	0.00
MONTAUK___DIESEL		49.22	44.80	43.44	43.12	43.94	44.92	51.52	57.14	68.34	91.39	92.22	93.02	93.08	93.91	93.46	93.27	93.62	92.77	91.84	90.97	74.10	92.08	62.69	53.38
23721		5.14	5.55	4.57	4.23	4.68	5.86	6.68	9.20	13.27	13.08	9.53	10.04	9.21	10.59	10.22	9.44	9.10	8.34	10.43	9.75	10.70	10.50	9.34	6.38
		-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
N SALMON___HYD		33.70	33.55	28.71	27.48	28.79	33.37	44.21	45.73	47.56	46.12	45.53	51.16	51.04	54.73	53.71	50.85	51.22	46.86	45.90	44.93	54.15	53.39	48.82	42.13
24042		-0.31	-0.27	-0.23	-0.19	-0.26	-0.30	-0.63	-2.21	-2.29	-2.03	-2.00	-2.31	-2.47	-2.72	-2.67	-2.52	-2.65	-2.16	-2.14	-2.15	-2.66	-2.17	-2.03	-0.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.93	-1.06	-0.91	-0.89	-0.79	-0.82	-0.92	-0.94	-1.08	-0.44	-0.42	-0.20	0.00	-0.08	0.00
N.E._GEN_SANDY PD		38.36	37.85	32.03	31.33	32.98	37.26	49.21	52.30	58.00	73.05	75.36	78.41	78.22	80.32	79.67	78.87	79.74	77.62	62.19	60.77	66.58	60.34	56.79	48.14
24062		2.35	2.13	1.79	1.66	1.83	2.29	2.87	4.36	4.52	3.92	3.81	4.41	4.58	4.87	4.78	4.56	4.55	4.07	4.09	4.11	5.21	4.78	4.21	2.93
		-2.00	-1.90	-1.30	-2.00	-2.10	-1.30	-1.50	0.00	-3.79	-21.91	-25.08	-21.44	-21.02	-18.79	-19.33	-21.86	-22.26	-25.61	-10.50	-10.00	-4.76	0.00	-1.81	-2.70
NARROWS_GT1_1		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24228		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_2		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24229		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24230		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24231		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24232		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24233		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24234		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12

		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24235		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT1_GRP		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
23726		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_1		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24236		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_2		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24237		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_3		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24238		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_4		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24239		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_5		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24240		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_6		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24241		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_7		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24242		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_8		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
24243		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NARROWS_GT2_GRP		49.41	49.37	49.36	49.35	49.36	49.30	49.33	54.08	61.43	84.35	88.05	89.86	89.50	90.91	90.44	90.50	91.61	90.51	68.45	66.68	70.76	62.39	59.60	49.89
23741		3.37	3.01	2.52	2.30	2.53	3.16	3.90	6.14	6.36	6.04	5.99	6.88	7.05	7.59	7.44	7.03	7.09	6.23	5.95	5.83	7.36	6.83	6.25	4.12
		-12.03	-12.54	-17.90	-19.38	-17.78	-12.47	-0.59	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	-3.26
NEG CAPITAL___MECHNVIL		35.68	35.41	30.24	28.89	30.42	35.35	46.95	51.25	53.59	54.33	54.19	59.99	60.17	64.01	63.01	60.21	60.76	56.09	52.69	51.73	61.43	59.06	54.14	44.55
23645		1.67	1.59	1.30	1.22	1.37	1.68	2.11	3.31	3.13	2.64	2.60	3.05	3.26	3.51	3.50	3.30	3.28	2.92	2.95	3.03	3.85	3.50	3.00	2.04

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-4.47	-5.12	-4.38	-4.29	-3.84	-3.95	-4.46	-4.55	-5.23	-2.14	-2.04	-0.97	0.00	-0.37	0.00
NEG CENTRAL_HIGH_ACRES	31.63	31.42	27.00	25.90	27.07	31.41	42.37	46.98	48.70	45.95	45.45	51.51	51.10	54.44	53.39	50.96	51.98	47.17	46.70	45.91	55.36	54.06	49.09	39.45	
23767	-2.38	-2.40	-1.94	-1.77	-1.98	-2.26	-2.47	-0.96	-0.99	-1.27	-1.02	-1.05	-1.47	-1.53	-1.50	-1.42	-0.95	-0.77	-0.90	-0.75	-1.25	-1.50	-1.68	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.69	0.67	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__INDECK	31.46	31.11	26.80	25.71	26.96	31.35	42.60	45.69	47.50	44.67	44.52	50.30	49.83	53.71	52.62	49.72	50.76	46.02	45.51	45.26	53.84	53.00	47.52	39.32	
23768	-2.55	-2.71	-2.14	-1.96	-2.09	-2.32	-2.24	-2.25	-2.19	-2.55	-1.95	-2.26	-2.79	-2.95	-2.94	-2.73	-2.17	-1.92	-2.09	-1.40	-2.77	-2.56	-3.25	-3.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__SENECA	32.04	31.72	27.32	26.20	27.48	31.89	43.09	48.08	49.84	47.31	46.75	52.72	52.51	56.60	55.45	52.35	53.46	48.32	47.84	47.03	56.84	55.39	50.31	40.13	
23627	-1.97	-2.10	-1.62	-1.47	-1.57	-1.78	-1.75	0.14	0.15	0.09	0.28	0.16	-0.11	-0.06	-0.11	-0.10	0.53	0.38	0.24	0.37	0.23	-0.17	-0.46	-2.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__STATE_STREET	33.09	32.84	28.16	26.92	28.27	32.90	44.39	49.19	50.83	48.26	47.68	53.98	53.78	57.96	56.84	53.66	54.36	49.14	48.69	47.59	57.91	56.23	51.53	41.45	
24147	-0.92	-0.98	-0.78	-0.75	-0.78	-0.77	-0.45	1.25	1.14	1.04	1.21	1.42	1.16	1.30	1.28	1.21	1.43	1.20	1.09	0.93	1.30	0.67	0.76	-1.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG NORTH_FLCN_SEA	33.84	33.68	28.82	27.56	28.88	33.50	44.39	46.26	48.14	47.17	46.69	52.28	52.25	55.91	54.89	52.09	52.48	48.10	46.60	45.80	54.83	54.06	49.34	42.30	
23793	-0.17	-0.14	-0.12	-0.11	-0.17	-0.17	-0.45	-1.68	-1.84	-1.75	-1.72	-1.94	-2.00	-2.21	-2.17	-2.05	-2.17	-1.82	-1.81	-1.63	-2.15	-1.50	-1.57	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.70	-1.94	-1.66	-1.63	-1.46	-1.50	-1.69	-1.72	-1.98	-0.81	-0.77	-0.37	0.00	-0.14	0.00	
NEG NORTH_KES_CHATEGAY	33.84	33.68	28.82	27.59	28.90	33.50	44.39	45.93	47.74	46.41	45.85	51.47	51.45	55.15	54.12	51.27	51.65	47.19	46.12	45.19	54.41	53.73	49.08	42.30	
23792	-0.17	-0.14	-0.12	-0.08	-0.15	-0.17	-0.45	-2.01	-2.14	-1.89	-1.86	-2.15	-2.21	-2.44	-2.39	-2.26	-2.38	-2.01	-2.00	-1.96	-2.43	-1.83	-1.78	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.08	-1.24	-1.06	-1.04	-0.93	-0.95	-1.08	-1.10	-1.26	-0.52	-0.49	-0.23	0.00	-0.09	0.00	
NEG NORTH__ALICE_FALLS	33.98	33.79	28.91	27.67	28.99	33.64	44.57	46.41	48.33	47.33	46.83	52.47	52.38	56.07	55.10	52.23	52.62	48.20	46.76	45.95	55.04	54.23	49.53	42.47	
23915	-0.03	-0.03	-0.03	0.00	-0.06	-0.03	-0.27	-1.53	-1.64	-1.51	-1.49	-1.68	-1.79	-1.98	-1.89	-1.84	-1.96	-1.63	-1.62	-1.45	-1.92	-1.33	-1.37	-0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.62	-1.85	-1.59	-1.55	-1.39	-1.43	-1.62	-1.65	-1.89	-0.78	-0.74	-0.35	0.00	-0.13	0.00	
NEG NORTH__LWR_SARANAC	33.98	33.79	28.91	27.67	28.99	33.64	44.57	46.41	48.33	47.33	46.83	52.47	52.38	56.07	55.10	52.23	52.62	48.20	46.76	45.95	55.04	54.23	49.53	42.47	
23913	-0.03	-0.03	-0.03	0.00	-0.06	-0.03	-0.27	-1.53	-1.64	-1.51	-1.49	-1.68	-1.79	-1.98	-1.89	-1.84	-1.96	-1.63	-1.62	-1.45	-1.92	-1.33	-1.37	-0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.62	-1.85	-1.59	-1.55	-1.39	-1.43	-1.62	-1.65	-1.89	-0.78	-0.74	-0.35	0.00	-0.13	0.00	
NEG NORTH__PLATTSBURG	33.98	33.79	28.91	27.67	28.99	33.64	44.57	46.41	48.33	47.33	46.83	52.47	52.38	56.07	55.10	52.23	52.62	48.20	46.76	45.95	55.04	54.23	49.53	42.47	
23628	-0.03	-0.03	-0.03	0.00	-0.06	-0.03	-0.27	-1.53	-1.64	-1.51	-1.49	-1.68	-1.79	-1.98	-1.89	-1.84	-1.96	-1.63	-1.62	-1.45	-1.92	-1.33	-1.37	-0.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.62	-1.85	-1.59	-1.55	-1.39	-1.43	-1.62	-1.65	-1.89	-0.78	-0.74	-0.35	0.00	-0.13	0.00	
NEG WEST_LEA_LOCKPORT	30.10	29.90	25.99	24.99	26.03	30.13	40.94	47.13	48.60	45.52	45.12	51.25	50.87	55.86	54.76	50.73	52.08	46.74	46.22	45.49	54.86	53.06	48.23	37.20	
23791	-3.91	-3.92	-2.95	-2.68	-3.02	-3.54	-3.90	-0.81	-1.09	-1.70	-1.35	-1.31	-1.84	-2.04	-2.00	-1.84	-0.85	-1.20	-1.38	-1.17	-1.75	-2.50	-2.54	-5.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.24	-1.20	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG WEST__LANCASTR	30.34	29.83	25.90	24.87	26.14	30.37	41.48	48.56	50.39	47.98	47.49	54.03	54.28	66.94	65.44	54.36	54.62	49.09	48.60	47.73	57.69	55.50	50.31	37.92	
23811	-3.67	-3.99	-3.04	-2.80	-2.91	-3.30	-3.36	0.62	0.70	0.76	1.02	1.47	1.00	1.08	0.94	1.00	1.69	1.15	1.00	1.07	1.08	-0.06	-0.46	-4.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-9.20	-8.94	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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NORTHPORT__1 23551	47.04 2.96 -10.07	41.96 2.71 -5.43	41.16 2.29 -9.93	41.02 2.13 -11.22	41.55 2.29 -10.21	41.99 2.93 -5.39	47.67 2.83 0.00	52.25 4.31 0.00	60.44 5.37 -5.38	83.60 5.29 -31.09	87.38 4.69 -36.22	88.34 5.36 -30.42	89.55 5.68 -31.25	89.67 6.35 -26.66	89.07 5.83 -27.68	89.39 5.56 -31.38	90.02 5.50 -31.59	89.27 4.84 -36.49	86.50 5.09 -33.81	86.12 4.90 -34.56	69.40 6.00 -6.79	87.52 5.94 -26.02	58.48 5.13 -2.58	50.44 3.44 -4.49
NORTHPORT__2 23552	47.11 3.03 -10.07	41.99 2.74 -5.43	41.19 2.32 -9.93	41.02 2.13 -11.22	41.58 2.32 -10.21	42.02 2.96 -5.39	47.75 2.91 0.00	52.25 4.31 0.00	60.44 5.37 -5.38	83.60 5.29 -31.09	87.38 4.69 -36.22	88.34 5.36 -30.42	89.50 5.63 -31.25	89.55 6.23 -26.66	89.07 5.83 -27.68	89.34 5.51 -31.38	90.02 5.50 -31.59	89.27 4.84 -36.49	86.50 5.09 -33.81	86.12 4.90 -34.56	69.40 6.00 -6.79	87.52 5.94 -26.02	58.48 5.13 -2.58	50.49 3.49 -4.49
NORTHPORT__3 23553	47.11 3.03 -10.07	42.16 2.91 -5.43	41.36 2.49 -9.93	41.21 2.32 -11.22	41.79 2.53 -10.21	42.19 3.13 -5.39	48.07 3.23 0.00	53.12 5.18 0.00	61.28 6.21 -5.38	84.40 6.09 -31.09	88.27 5.58 -36.22	89.34 6.36 -30.42	90.39 6.52 -31.25	90.52 7.20 -26.66	90.18 6.94 -27.68	90.39 6.56 -31.38	91.08 6.56 -31.59	90.23 5.80 -36.49	87.36 5.95 -33.81	86.96 5.74 -34.56	70.36 6.96 -6.79	88.30 6.72 -26.02	59.19 5.84 -2.58	50.78 3.78 -4.49
NORTHPORT__4 23650	46.94 2.86 -10.07	42.09 2.84 -5.43	41.30 2.43 -9.93	41.13 2.24 -11.22	41.73 2.47 -10.21	42.09 3.03 -5.39	47.84 3.00 0.00	52.88 4.94 0.00	61.03 5.96 -5.38	84.12 5.81 -31.09	88.03 5.34 -36.22	89.08 6.10 -30.42	90.13 6.26 -31.25	90.23 6.91 -26.66	89.91 6.67 -27.68	90.12 6.29 -31.38	90.82 6.30 -31.59	89.99 5.56 -36.49	87.12 5.71 -33.81	86.73 5.51 -34.56	70.08 6.68 -6.79	88.02 6.44 -26.02	58.93 5.58 -2.58	50.57 3.57 -4.49
NORTHPORT__IC 23718	47.14 3.06 -10.07	42.06 2.81 -5.43	41.21 2.34 -9.93	41.05 2.16 -11.22	41.64 2.38 -10.21	42.06 3.00 -5.39	47.84 3.00 0.00	52.49 4.55 0.00	60.68 5.61 -5.38	83.83 5.52 -31.09	87.62 4.93 -36.22	88.60 5.62 -30.42	89.76 5.89 -31.25	89.84 6.52 -26.66	89.35 6.11 -27.68	89.60 5.77 -31.38	90.29 5.77 -31.59	89.51 5.08 -36.49	86.74 5.33 -33.81	86.35 5.13 -34.56	69.68 6.28 -6.79	87.80 6.22 -26.02	58.73 5.38 -2.58	50.61 3.61 -4.49
NSINS_S_GLNS_FALLS 23858	35.47 1.46 0.00	35.31 1.49 0.00	30.13 1.19 0.00	28.78 1.11 0.00	30.27 1.22 0.00	35.29 1.62 0.00	46.59 1.75 0.00	50.86 2.92 0.00	53.22 2.53 -1.00	54.90 1.89 -5.79	54.95 1.86 -6.62	60.43 2.21 -5.66	60.59 2.42 -5.55	64.11 2.49 -4.96	63.28 2.61 -5.11	60.69 2.47 -5.77	61.19 2.38 -5.88	56.81 2.11 -6.76	52.56 2.19 -2.77	51.82 2.52 -2.64	61.04 3.17 -1.26	58.45 2.89 0.00	53.53 2.28 -0.48	44.21 1.70 0.00
NYISO_LBMP_REFERENCE 24008	34.01 0.00 0.00	33.82 0.00 0.00	28.94 0.00 0.00	27.67 0.00 0.00	29.05 0.00 0.00	33.67 0.00 0.00	44.84 0.00 0.00	47.94 0.00 0.00	49.69 0.00 0.00	47.22 0.00 0.00	46.47 0.00 0.00	52.56 0.00 0.00	52.62 0.00 0.00	56.66 0.00 0.00	55.56 0.00 0.00	52.45 0.00 0.00	52.93 0.00 0.00	47.94 0.00 0.00	47.60 0.00 0.00	46.66 0.00 0.00	56.61 0.00 0.00	55.56 0.00 0.00	50.77 0.00 0.00	42.51 0.00 0.00
NYPA__HOLTSVILL 23794	47.55 3.47 -10.07	43.44 4.19 -5.43	42.31 3.44 -9.93	42.07 3.18 -11.22	42.78 3.52 -10.21	43.54 4.48 -5.39	49.37 4.53 0.00	54.36 6.42 0.00	65.01 9.94 -5.38	87.90 9.59 -31.09	88.96 6.27 -36.22	89.13 6.15 -30.42	89.13 5.26 -31.25	89.50 6.18 -26.66	89.13 5.89 -27.68	89.18 5.35 -31.38	89.44 4.92 -31.59	89.13 4.70 -36.49	88.46 7.05 -33.81	87.85 6.63 -34.56	70.31 6.91 -6.79	88.41 6.83 -26.02	59.44 6.09 -2.58	51.12 4.12 -4.49
O.H._GEN_BRUCE 24063	30.03 -3.98 0.00	29.86 -3.96 0.00	25.96 -2.98 0.00	24.99 -2.68 0.00	26.00 -3.05 0.00	30.00 -3.67 0.00	40.67 -4.17 0.00	46.79 -1.15 0.00	48.20 -1.49 0.00	45.05 -2.17 0.00	44.61 -1.86 0.00	50.62 -1.94 0.00	49.89 -2.47 0.26	50.37 -2.61 3.68	49.37 -2.61 3.58	49.61 -2.47 0.37	51.45 -1.48 0.00	46.55 -1.39 0.00	46.03 -1.57 0.00	45.31 -1.35 0.00	54.63 -1.98 0.00	52.84 -2.72 0.00	47.98 -2.79 0.00	37.15 -5.36 0.00
OAK ORCHARD__HYD 24046	31.56 -2.45 0.00	31.35 -2.47 0.00	26.94 -2.00 0.00	25.87 -1.80 0.00	27.05 -2.00 0.00	31.38 -2.29 0.00	42.42 -2.42 0.00	47.46 -0.48 0.00	49.24 -0.45 0.00	46.42 -0.80 0.00	45.96 -0.51 0.00	52.14 -0.42 0.00	51.63 -0.95 0.04	55.18 -0.96 0.52	54.06 -1.00 0.50	51.51 -0.89 0.05	52.56 -0.37 0.00	47.80 -0.14 0.00	47.31 -0.29 0.00	46.43 -0.23 0.00	55.99 -0.62 0.00	54.50 -1.06 0.00	49.45 -1.32 0.00	39.41 -3.10 0.00
ONONDAGA_REF_OCCRA 23987	33.53 -0.48 0.00	33.31 -0.51 0.00	28.56 -0.38 0.00	27.31 -0.36 0.00	28.67 -0.38 0.00	33.30 -0.37 0.00	44.62 -0.22 0.00	48.56 0.62 0.00	50.19 0.50 0.00	47.60 0.38 0.00	46.98 0.51 0.00	53.14 0.58 0.00	52.99 0.37 0.00	57.11 0.45 0.00	55.95 0.39 0.00	52.82 0.37 0.00	53.41 0.48 0.00	48.28 0.34 0.00	47.93 0.33 0.00	46.99 0.33 0.00	57.06 0.45 0.00	55.73 0.17 0.00	51.07 0.30 0.00	42.00 -0.51 0.00
ONONDAGA__COGEN 23986	33.43 -0.58 0.00	33.21 -0.61 0.00	28.45 -0.49 0.00	27.23 -0.44 0.00	28.56 -0.49 0.00	33.16 -0.51 0.00	44.39 -0.45 0.00	48.28 0.34 0.00	49.84 0.15 0.00	47.27 0.05 0.00	46.61 0.14 0.00	52.67 0.11 0.00	52.30 -0.32 0.00	56.26 -0.40 0.00	55.17 -0.39 0.00	52.08 -0.37 0.00	52.67 -0.26 0.00	47.65 -0.29 0.00	47.31 -0.29 0.00	46.43 -0.23 0.00	56.33 -0.28 0.00	55.00 -0.56 0.00	50.57 -0.20 0.00	41.83 -0.68 0.00

OSWEGATCHIE___HYD	32.89	32.74	28.01	26.78	28.06	32.59	43.54	46.17	47.85	45.52	44.89	50.72	50.46	54.39	53.34	50.30	50.81	46.26	45.93	44.70	54.57	53.12	48.54	41.23
24044	-1.12	-1.08	-0.93	-0.89	-0.99	-1.08	-1.30	-1.77	-1.84	-1.70	-1.58	-1.84	-2.16	-2.27	-2.22	-2.15	-2.12	-1.68	-1.67	-1.96	-2.04	-2.44	-2.23	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	32.96	32.74	28.07	26.84	28.18	32.66	43.49	46.69	48.25	45.71	45.03	50.88	50.88	54.79	53.73	50.72	51.24	46.41	46.12	45.40	54.86	53.95	49.45	41.19
23606	-1.05	-1.08	-0.87	-0.83	-0.87	-1.01	-1.35	-1.25	-1.44	-1.51	-1.44	-1.68	-1.74	-1.87	-1.83	-1.73	-1.69	-1.53	-1.48	-1.26	-1.75	-1.61	-1.32	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	32.96	32.74	28.07	26.84	28.18	32.66	43.54	46.79	48.35	45.71	45.08	50.88	50.88	54.79	53.73	50.72	51.24	46.41	46.17	45.49	54.91	54.06	49.60	41.23
23613	-1.05	-1.08	-0.87	-0.83	-0.87	-1.01	-1.30	-1.15	-1.34	-1.51	-1.39	-1.68	-1.74	-1.87	-1.83	-1.73	-1.69	-1.53	-1.43	-1.17	-1.70	-1.50	-1.17	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	29.93	29.73	25.90	24.90	25.94	29.97	40.71	47.03	48.45	45.38	44.98	51.09	50.80	56.81	55.74	50.60	51.87	46.79	46.22	45.54	54.91	53.12	48.18	37.11
24026	-4.08	-4.09	-3.04	-2.77	-3.11	-3.70	-4.13	-0.91	-1.24	-1.84	-1.49	-1.47	-2.00	-2.38	-2.28	-2.10	-1.06	-1.15	-1.38	-1.12	-1.70	-2.44	-2.59	-5.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-2.53	-2.46	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	36.56	36.05	30.79	29.36	30.94	36.13	47.89	53.12	60.53	82.93	86.47	88.21	87.86	89.25	88.73	88.83	89.93	88.93	67.53	65.70	69.71	61.34	58.55	45.70
23653	2.55	2.23	1.85	1.69	1.89	2.46	3.05	5.18	5.57	5.24	5.11	5.83	6.00	6.46	6.28	5.98	6.03	5.37	5.33	5.13	6.51	5.78	5.28	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.27	-30.47	-34.89	-29.82	-29.24	-26.13	-26.89	-30.40	-30.97	-35.62	-14.60	-13.91	-6.59	0.00	-2.50	0.00
PGE MADISON___WINDPWR	34.38	33.99	29.14	27.86	29.31	34.18	46.36	52.45	54.63	52.85	52.36	59.01	59.00	64.08	62.86	58.97	59.67	54.05	52.89	51.04	62.60	59.67	54.91	43.19
24146	0.37	0.17	0.20	0.19	0.26	0.51	1.52	4.51	4.77	4.63	4.74	5.47	5.37	5.84	5.72	5.45	5.72	4.94	4.81	3.92	5.77	4.11	4.06	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.00	-1.15	-0.98	-1.01	-1.58	-1.58	-1.07	-1.02	-1.17	-0.48	-0.46	-0.22	0.00	-0.08	0.00
PJM_GEN_KEYSTONE	30.64	29.86	25.20	24.79	26.23	30.61	41.75	48.75	50.83	48.83	48.28	54.87	55.01	64.91	63.48	55.00	55.36	49.86	49.36	48.57	58.65	56.50	51.13	38.51
24065	-3.37	-3.86	-3.04	-2.88	-2.82	-3.06	-3.09	0.81	1.14	1.61	1.81	2.31	1.95	2.10	1.94	1.94	2.43	1.92	1.76	1.91	2.04	0.94	0.36	-4.00
	0.00	0.10	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-6.15	-5.98	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	36.56	36.12	30.85	29.41	31.00	36.13	47.89	52.97	60.95	86.01	89.98	91.19	90.72	91.75	91.38	91.88	92.99	92.51	68.88	66.98	70.23	61.23	58.68	45.74
24000	2.55	2.30	1.91	1.74	1.95	2.46	3.05	5.03	5.42	5.01	4.83	5.57	5.68	6.12	6.00	5.72	5.72	5.08	5.09	4.90	6.28	5.67	5.13	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.84	-33.78	-38.68	-33.06	-32.42	-28.97	-29.82	-33.71	-34.34	-39.49	-16.19	-15.42	-7.34	0.00	-2.78	0.00
POLETTI___	37.11	36.56	31.23	29.72	31.34	36.60	48.34	53.74	61.28	84.12	87.73	89.39	89.03	90.40	89.94	90.08	91.14	90.18	68.31	66.50	70.53	62.06	59.24	46.21
23519	3.10	2.74	2.29	2.05	2.29	2.93	3.50	5.80	6.21	5.81	5.67	6.41	6.58	7.08	6.94	6.61	6.62	5.90	5.81	5.65	7.13	6.50	5.89	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
PORT_JEFF_3	47.65	43.44	42.34	42.10	42.80	43.54	49.14	54.12	65.01	87.99	89.20	89.39	89.29	89.67	89.30	89.23	89.50	89.18	88.27	87.66	70.36	88.41	59.49	51.12
23555	3.57	4.19	3.47	3.21	3.54	4.48	4.30	6.18	9.94	9.68	6.51	6.41	5.42	6.35	6.06	5.40	4.98	4.75	6.86	6.44	6.96	6.83	6.14	4.12
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
PORT_JEFF_4	47.62	43.41	42.31	42.04	42.78	43.50	48.97	53.79	64.91	87.90	89.10	89.18	89.08	89.44	89.07	88.97	89.18	88.89	87.98	87.33	69.97	88.02	59.19	50.91
23616	3.54	4.16	3.44	3.15	3.52	4.44	4.13	5.85	9.84	9.59	6.41	6.20	5.21	6.12	5.83	5.14	4.66	4.46	6.57	6.11	6.57	6.44	5.84	3.91
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
PORT_JEFF_IC	47.69	43.48	42.37	42.13	42.83	43.57	49.28	54.27	65.11	88.08	89.33	89.55	89.50	89.89	89.52	89.49	89.76	89.42	88.50	87.85	70.59	88.64	59.65	51.21
23713	3.61	4.23	3.50	3.24	3.57	4.51	4.44	6.33	10.04	9.77	6.64	6.57	5.63	6.57	6.28	5.66	5.24	4.99	7.09	6.63	7.19	7.06	6.30	4.21
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49

PROJECT___ORANGE	33.43	33.21	28.48	27.23	28.61	33.16	44.48	48.37	49.99	47.41	46.75	52.88	52.78	56.89	55.78	52.66	53.25	48.13	47.79	46.89	56.84	55.62	50.92	41.83
23990	-0.58	-0.61	-0.46	-0.44	-0.44	-0.51	-0.36	0.43	0.30	0.19	0.28	0.32	0.16	0.23	0.22	0.21	0.32	0.19	0.19	0.23	0.23	0.06	0.15	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	33.26	33.11	28.33	27.12	28.38	32.93	43.85	45.78	47.50	45.38	44.70	50.51	50.04	53.88	52.89	49.88	50.34	46.02	45.70	44.23	54.18	52.62	48.33	41.66
24023	-0.75	-0.71	-0.61	-0.55	-0.67	-0.74	-0.99	-2.16	-2.19	-1.84	-1.77	-2.05	-2.58	-2.78	-2.67	-2.57	-2.59	-1.92	-1.90	-2.43	-2.43	-2.94	-2.44	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	30.37	30.00	26.16	25.12	26.29	30.40	41.39	48.04	49.64	46.94	46.52	52.82	53.17	67.07	65.62	53.30	53.46	48.13	47.60	46.80	56.50	54.50	49.45	37.79
23646	-3.64	-3.82	-2.78	-2.55	-2.76	-3.27	-3.45	0.10	-0.05	-0.28	0.05	0.26	-0.21	-0.28	-0.33	-0.21	0.53	0.19	0.00	0.14	-0.11	-1.06	-1.32	-4.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.69	-10.39	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
23728	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWD GT2___	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
23730	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWD GT3___	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
23733	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT2_1	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24244	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT2_2	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24245	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT2_3	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24246	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT2_4	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24247	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT3_1	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24248	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00
RAVENSWOOD_GT3_2	37.07	36.53	31.23	29.75	31.34	36.60	48.47	53.84	61.38	84.26	87.87	89.60	89.24	90.63	90.17	90.24	91.35	90.32	68.45	66.64	70.70	62.23	59.39	46.34
24249	3.06	2.71	2.29	2.08	2.29	2.93	3.63	5.90	6.31	5.95	5.81	6.62	6.79	7.31	7.17	6.77	6.83	6.04	5.95	5.79	7.30	6.67	6.04	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-31.09	-35.59	-30.42	-29.83	-26.66	-27.44	-31.02	-31.59	-36.34	-14.90	-14.19	-6.79	0.00	-2.58	0.00

RAVENSWOOD_GT3_3 24250	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT3_4 24251	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_1 23729	49.27 3.23 -12.03	49.23 2.87 -12.54	49.24 2.40 -17.90	49.26 2.21 -19.38	49.27 2.44 -17.78	49.24 3.10 -12.47	49.29 3.86 -0.59	54.12 6.18 0.00	61.63 6.56 -5.38	84.45 6.14 -31.09	88.10 6.04 -35.59	89.92 6.94 -30.42	89.55 7.10 -29.83	90.97 7.65 -26.66	90.44 7.44 -27.44	90.55 7.08 -31.02	91.67 7.15 -31.59	90.56 6.28 -36.34	68.59 6.09 -14.90	66.82 5.97 -14.19	70.99 7.59 -6.79	62.50 6.94 0.00	59.65 6.30 -2.58	49.81 4.04 -3.26
RAVENSWOOD_GT_10 24258	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_11 24259	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_4 24252	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_5 24254	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_6 24253	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_7 24255	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD_GT_9 24257	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RAVENSWOOD___1 23533	49.10 3.06 -12.03	49.13 2.77 -12.54	49.18 2.34 -17.90	49.18 2.13 -19.38	49.18 2.35 -17.78	49.17 3.03 -12.47	49.20 3.77 -0.59	53.84 5.90 0.00	61.33 6.26 -5.38	84.12 5.81 -31.09	87.78 5.72 -35.59	89.55 6.57 -30.42	89.18 6.73 -29.83	90.57 7.25 -26.66	90.11 7.11 -27.44	90.18 6.71 -31.02	91.30 6.78 -31.59	90.22 5.94 -36.34	68.31 5.81 -14.90	66.59 5.74 -14.19	70.65 7.25 -6.79	62.17 6.61 0.00	59.34 5.99 -2.58	49.68 3.91 -3.26

RAVENSWOOD__2 23534	49.27 3.23 -12.03	49.23 2.87 -12.54	49.24 2.40 -17.90	49.26 2.21 -19.38	49.27 2.44 -17.78	49.24 3.10 -12.47	49.29 3.86 -0.59	54.12 6.18 0.00	61.63 6.56 -5.38	84.45 6.14 -31.09	88.10 6.04 -35.59	89.92 6.94 -30.42	89.55 7.10 -29.83	90.97 7.65 -26.66	90.44 7.44 -27.44	90.55 7.08 -31.02	91.67 7.15 -31.59	90.56 6.28 -36.34	68.59 6.09 -14.90	66.82 5.97 -14.19	70.99 7.59 -6.79	62.50 6.94 0.00	59.65 6.30 -2.58	49.81 4.04 -3.26
RAVENSWOOD__3 23535	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.43 3.59 0.00	53.69 5.75 0.00	61.18 6.11 -5.38	84.02 5.71 -31.09	87.64 5.58 -35.59	89.39 6.41 -30.42	88.97 6.52 -29.83	90.40 7.08 -26.66	89.89 6.89 -27.44	90.03 6.56 -31.02	91.08 6.56 -31.59	90.13 5.85 -36.34	68.26 5.76 -14.90	66.40 5.55 -14.19	70.42 7.02 -6.79	62.00 6.44 0.00	59.19 5.84 -2.58	46.25 3.74 0.00
RAVNSWD 8-11____ 23667	37.07 3.06 0.00	36.53 2.71 0.00	31.23 2.29 0.00	29.75 2.08 0.00	31.34 2.29 0.00	36.60 2.93 0.00	48.47 3.63 0.00	53.84 5.90 0.00	61.38 6.31 -5.38	84.26 5.95 -31.09	87.87 5.81 -35.59	89.60 6.62 -30.42	89.24 6.79 -29.83	90.63 7.31 -26.66	90.17 7.17 -27.44	90.24 6.77 -31.02	91.35 6.83 -31.59	90.32 6.04 -36.34	68.45 5.95 -14.90	66.64 5.79 -14.19	70.70 7.30 -6.79	62.23 6.67 0.00	59.39 6.04 -2.58	46.34 3.83 0.00
RENSSELAER__COGEN 23796	35.71 1.70 0.00	35.44 1.62 0.00	30.30 1.36 0.00	28.94 1.27 0.00	30.47 1.42 0.00	35.29 1.62 0.00	46.86 2.02 0.00	51.06 3.12 0.00	53.23 3.13 -0.41	52.44 2.83 -2.39	51.95 2.74 -2.74	58.11 3.21 -2.34	58.33 3.42 -2.29	62.39 3.68 -2.05	61.34 3.67 -2.11	58.30 3.46 -2.39	58.80 3.44 -2.43	53.76 3.02 -2.80	51.80 3.05 -1.15	50.74 2.99 -1.09	60.92 3.79 -0.52	58.95 3.39 0.00	53.97 3.00 -0.20	44.51 2.00 0.00
ROCHESTER_9_IC 23652	31.73 -2.28 0.00	31.52 -2.30 0.00	27.06 -1.88 0.00	25.95 -1.72 0.00	27.16 -1.89 0.00	31.52 -2.15 0.00	42.73 -2.11 0.00	47.94 0.00 0.00	49.84 0.15 0.00	47.03 -0.19 0.00	46.61 0.14 0.00	52.82 0.26 0.00	52.31 -0.26 0.05	55.80 -0.23 0.63	54.67 -0.28 0.61	52.18 -0.21 0.06	53.25 0.32 0.00	48.47 0.53 0.00	47.93 0.33 0.00	46.89 0.23 0.00	56.67 0.06 0.00	55.06 -0.50 0.00	49.96 -0.81 0.00	39.62 -2.89 0.00
ROSETON__1 23587	36.49 2.48 0.00	36.02 2.20 0.00	30.76 1.82 0.00	29.33 1.66 0.00	30.91 1.86 0.00	36.03 2.36 0.00	47.75 2.91 0.00	52.83 4.89 0.00	60.16 5.32 -5.15	81.95 4.96 -29.77	85.35 4.79 -34.09	87.17 5.47 -29.14	86.82 5.63 -28.57	88.25 6.06 -25.53	87.73 5.89 -26.28	87.77 5.61 -29.71	88.85 5.66 -30.26	87.78 5.03 -34.81	66.87 5.00 -14.27	65.10 4.85 -13.59	69.20 6.17 -6.42	61.12 5.56 0.00	58.24 5.03 -2.44	45.61 3.10 0.00
ROSETON__2 23588	36.49 2.48 0.00	36.02 2.20 0.00	30.76 1.82 0.00	29.33 1.66 0.00	30.91 1.86 0.00	36.03 2.36 0.00	47.75 2.91 0.00	52.83 4.89 0.00	60.16 5.32 -5.15	81.95 4.96 -29.77	85.35 4.79 -34.09	87.17 5.47 -29.14	86.82 5.63 -28.57	88.25 6.06 -25.53	87.73 5.89 -26.28	87.77 5.61 -29.71	88.85 5.66 -30.26	87.78 5.03 -34.81	66.87 5.00 -14.27	65.10 4.85 -13.59	69.20 6.17 -6.42	61.12 5.56 0.00	58.24 5.03 -2.44	45.61 3.10 0.00
RUSSELL__STATION 23914	31.32 -2.69 0.00	31.11 -2.71 0.00	26.68 -2.26 0.00	25.59 -2.08 0.00	26.78 -2.27 0.00	31.11 -2.56 0.00	42.19 -2.65 0.00	47.27 -0.67 0.00	49.24 -0.45 0.00	46.46 -0.76 0.00	46.05 -0.42 0.00	52.24 -0.32 0.00	51.68 -0.89 0.05	55.12 -0.91 0.63	54.06 -0.89 0.61	51.55 -0.84 0.06	52.61 -0.32 0.00	47.94 0.00 0.00	47.41 -0.19 0.00	46.47 -0.19 0.00	55.99 -0.62 0.00	54.50 -1.06 0.00	49.30 -1.47 0.00	39.11 -3.40 0.00
S SALMON__HYD 24043	33.13 -0.88 0.00	32.94 -0.88 0.00	28.25 -0.69 0.00	27.01 -0.66 0.00	28.35 -0.70 0.00	32.90 -0.77 0.00	44.08 -0.76 0.00	47.70 -0.24 0.00	49.29 -0.40 0.00	46.75 -0.47 0.00	46.10 -0.37 0.00	52.09 -0.47 0.00	52.04 -0.58 0.00	56.09 -0.57 0.00	55.00 -0.56 0.00	51.93 -0.52 0.00	52.45 -0.48 0.00	47.41 -0.53 0.00	47.12 -0.48 0.00	46.19 -0.47 0.00	56.10 -0.51 0.00	54.84 -0.72 0.00	50.21 -0.56 0.00	41.53 -0.98 0.00
SELKIRK__II 23799	34.89 0.88 0.00	34.73 0.91 0.00	29.69 0.75 0.00	28.36 0.69 0.00	29.83 0.78 0.00	34.55 0.88 0.00	45.96 1.12 0.00	49.95 2.01 0.00	51.83 2.14 0.00	49.06 1.84 0.00	48.24 1.77 0.00	54.61 2.05 0.00	54.88 2.26 0.00	59.10 2.44 0.00	58.00 2.44 0.00	54.76 2.31 0.00	55.36 2.43 0.00	50.10 2.16 0.00	49.74 2.14 0.00	48.71 2.05 0.00	59.33 2.72 0.00	57.95 2.39 0.00	52.90 2.13 0.00	43.74 1.23 0.00
SELKIRK__I 23801	35.40 1.39 0.00	35.17 1.35 0.00	30.10 1.16 0.00	28.72 1.05 0.00	30.24 1.19 0.00	35.02 1.35 0.00	46.59 1.75 0.00	50.91 2.97 0.00	52.87 3.18 0.00	50.15 2.93 0.00	49.26 2.79 0.00	55.82 3.26 0.00	56.04 3.42 0.00	60.34 3.68 0.00	59.23 3.67 0.00	55.91 3.46 0.00	56.32 3.39 0.00	50.96 3.02 0.00	50.60 3.00 0.00	49.46 2.80 0.00	60.35 3.74 0.00	58.78 3.22 0.00	53.77 3.00 0.00	44.25 1.74 0.00
SENECA OSWGO__HYD 24041	33.16 -0.85 0.00	32.94 -0.88 0.00	28.25 -0.69 0.00	27.01 -0.66 0.00	28.35 -0.70 0.00	32.90 -0.77 0.00	43.94 -0.90 0.00	47.56 -0.38 0.00	49.09 -0.60 0.00	46.51 -0.71 0.00	45.87 -0.60 0.00	51.82 -0.74 0.00	51.78 -0.84 0.00	55.81 -0.85 0.00	54.67 -0.89 0.00	51.61 -0.84 0.00	52.19 -0.74 0.00	47.13 -0.81 0.00	46.84 -0.76 0.00	45.91 -0.75 0.00	55.76 -0.85 0.00	54.62 -0.94 0.00	50.21 -0.56 0.00	41.49 -1.02 0.00

SENECA__ENERGY	32.48	32.20	27.67	26.51	27.80	32.29	43.49	48.08	49.74	47.17	46.61	52.61	52.41	56.49	55.34	52.24	53.19	48.08	47.65	46.85	56.67	55.28	50.36	40.64
23797	-1.53	-1.62	-1.27	-1.16	-1.25	-1.38	-1.35	0.14	0.05	-0.05	0.14	0.05	-0.21	-0.17	-0.22	-0.21	0.26	0.14	0.05	0.19	0.06	-0.28	-0.41	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	36.94	36.39	31.08	29.66	31.26	36.53	48.52	54.46	61.56	81.56	84.78	87.29	86.98	88.84	88.25	87.90	89.02	87.27	67.89	65.86	71.05	63.00	59.68	46.12
23640	2.93	2.57	2.14	1.99	2.21	2.86	3.68	6.52	7.11	6.80	6.78	7.78	7.94	8.56	8.39	7.97	8.10	7.14	7.09	6.63	8.61	7.44	6.70	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.76	-27.54	-31.53	-26.95	-26.42	-23.62	-24.30	-27.48	-27.99	-32.19	-13.20	-12.57	-5.83	0.00	-2.21	0.00
SHOREHAM_IC_1	47.92	43.75	42.57	42.32	43.04	43.84	49.82	54.89	65.70	88.70	89.29	89.55	89.55	90.01	89.63	89.60	89.87	89.51	88.74	88.13	70.59	88.75	60.15	51.63
23715	3.84	4.50	3.70	3.43	3.78	4.78	4.98	6.95	10.63	10.39	6.60	6.57	5.68	6.69	6.39	5.77	5.35	5.08	7.33	6.91	7.19	7.17	6.80	4.63
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
SHOREHAM_IC_2	47.92	43.75	42.57	42.32	43.04	43.84	49.82	54.89	65.70	88.70	89.29	89.55	89.55	90.01	89.63	89.60	89.87	89.51	88.74	88.13	70.59	88.75	60.15	51.63
23716	3.84	4.50	3.70	3.43	3.78	4.78	4.98	6.95	10.63	10.39	6.60	6.57	5.68	6.69	6.39	5.77	5.35	5.08	7.33	6.91	7.19	7.17	6.80	4.63
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
SITHE__BATAVIA	31.12	30.84	26.68	25.65	26.78	31.04	42.24	48.37	50.14	47.17	46.80	53.14	52.65	57.75	56.57	52.51	53.78	48.47	47.89	47.03	56.67	54.89	49.75	38.56
24024	-2.89	-2.98	-2.26	-2.02	-2.27	-2.63	-2.60	0.43	0.45	-0.05	0.33	0.58	-0.05	-0.06	-0.11	-0.05	0.85	0.53	0.29	0.37	0.06	-0.67	-1.02	-3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.15	-1.12	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	32.82	32.60	27.96	26.73	28.06	32.53	43.41	46.79	48.40	45.85	45.17	51.09	51.04	54.96	53.89	50.88	51.45	46.60	46.27	45.49	55.02	54.06	49.45	41.02
23800	-1.19	-1.22	-0.98	-0.94	-0.99	-1.14	-1.43	-1.15	-1.29	-1.37	-1.30	-1.47	-1.58	-1.70	-1.67	-1.57	-1.48	-1.34	-1.33	-1.17	-1.59	-1.50	-1.32	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	33.81	33.65	28.82	27.59	28.88	33.47	44.35	45.97	47.60	45.47	44.75	50.51	50.25	54.11	53.06	50.04	50.50	46.07	45.70	44.61	54.18	53.34	48.89	42.25
23902	-0.20	-0.17	-0.12	-0.08	-0.17	-0.20	-0.49	-1.97	-2.09	-1.75	-1.72	-2.05	-2.37	-2.55	-2.50	-2.41	-2.43	-1.87	-1.90	-2.05	-2.43	-2.22	-1.88	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	34.01	33.85	28.97	27.73	29.02	33.67	44.75	46.26	48.00	45.85	45.17	51.04	50.67	54.56	53.50	50.46	50.87	46.50	46.12	45.03	54.69	53.73	49.09	42.60
24021	0.00	0.03	0.03	0.06	-0.03	0.00	-0.09	-1.68	-1.69	-1.37	-1.30	-1.52	-1.95	-2.10	-2.06	-1.99	-2.06	-1.44	-1.48	-1.63	-1.92	-1.83	-1.68	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	34.32	34.09	29.17	27.89	29.31	34.04	45.65	49.71	51.53	48.92	48.24	54.56	54.57	58.81	57.67	54.44	54.99	49.71	49.36	48.29	58.76	57.28	52.24	43.02
23777	0.31	0.27	0.23	0.22	0.26	0.37	0.81	1.77	1.84	1.70	1.77	2.00	1.95	2.15	2.11	1.99	2.06	1.77	1.76	1.63	2.15	1.72	1.47	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	35.91	35.58	30.42	29.03	30.56	35.45	47.53	52.54	55.96	57.26	57.23	63.00	63.64	67.00	66.50	63.57	64.26	59.49	55.61	53.45	63.47	60.39	55.64	45.02
23612	1.90	1.76	1.48	1.36	1.51	1.78	2.69	4.60	5.27	4.25	4.14	4.78	5.47	5.38	5.83	5.35	5.45	4.79	5.24	4.15	5.66	4.83	4.42	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-5.79	-6.62	-5.66	-5.55	-4.96	-5.11	-5.77	-5.88	-6.76	-2.77	-2.64	-1.20	0.00	-0.45	0.00
SOUTH HAMPTN__IC	48.84	44.46	43.18	42.88	43.65	44.58	51.07	56.33	67.39	90.40	91.19	91.81	91.87	92.56	92.13	91.96	92.30	91.62	90.74	90.13	72.91	91.14	61.73	52.87
23720	4.76	5.21	4.31	3.99	4.39	5.52	6.23	8.39	12.32	12.09	8.50	8.83	8.00	9.24	8.89	8.13	7.78	7.19	9.33	8.91	9.51	9.56	8.38	5.87
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
SOUTHOLD__IC	49.08	44.70	43.38	43.07	43.85	44.82	51.39	57.00	68.19	91.25	92.03	92.81	92.87	93.69	93.24	93.06	93.41	92.58	91.65	90.74	73.93	91.86	62.54	53.25
23719	5.00	5.45	4.51	4.18	4.59	5.76	6.55	9.06	13.12	12.94	9.34	9.83	9.00	10.37	10.00	9.23	8.89	8.15	10.24	9.52	10.53	10.28	9.19	6.25
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49

ST LAWRENCE____	33.67	33.55	28.71	27.50	28.79	33.33	44.17	45.69	47.30	45.19	44.47	50.25	50.20	54.05	53.00	49.98	50.34	45.78	45.41	44.37	53.89	53.34	48.84	42.08
23600	-0.34	-0.27	-0.23	-0.17	-0.26	-0.34	-0.67	-2.25	-2.39	-2.03	-2.00	-2.31	-2.42	-2.61	-2.56	-2.47	-2.59	-2.16	-2.19	-2.29	-2.72	-2.22	-1.93	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	31.29	31.01	26.39	25.32	26.52	30.98	42.37	47.89	50.39	47.74	47.49	53.93	53.04	56.65	55.56	52.97	53.99	49.43	48.79	47.41	57.29	55.45	50.06	39.11
23604	-2.72	-2.81	-2.55	-2.35	-2.53	-2.69	-2.47	-0.05	0.70	0.52	1.02	1.37	0.47	0.62	0.61	0.58	1.06	1.49	1.19	0.75	0.68	-0.11	-0.71	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.63	0.61	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	36.49	35.98	30.71	29.30	30.82	35.89	47.71	53.31	57.12	61.99	62.37	67.78	67.77	71.44	70.42	68.03	68.69	64.33	57.72	56.13	65.81	61.73	57.20	45.66
23609	2.48	2.16	1.77	1.63	1.77	2.22	2.87	5.37	5.86	5.67	5.48	6.31	6.42	6.97	6.83	6.50	6.51	5.75	5.76	5.32	7.25	6.17	5.69	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-9.10	-10.42	-8.91	-8.73	-7.81	-8.03	-9.08	-9.25	-10.64	-4.36	-4.15	-1.95	0.00	-0.74	0.00
SYRACUSE__POWER	33.53	33.31	28.56	27.31	28.67	33.30	44.62	48.56	50.19	47.60	46.98	53.14	52.99	57.11	55.95	52.82	53.41	48.28	47.93	46.99	57.06	55.73	51.07	42.00
24017	-0.48	-0.51	-0.38	-0.36	-0.38	-0.37	-0.22	0.62	0.50	0.38	0.51	0.58	0.37	0.45	0.39	0.37	0.48	0.34	0.33	0.33	0.45	0.17	0.30	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stony__Brook	47.69	43.48	42.37	42.13	42.83	43.57	49.28	54.27	65.11	88.08	89.33	89.55	89.50	89.89	89.52	89.49	89.76	89.42	88.50	87.85	70.59	88.64	59.65	51.21
24151	3.61	4.23	3.50	3.24	3.57	4.51	4.44	6.33	10.04	9.77	6.64	6.57	5.63	6.57	6.28	5.66	5.24	4.99	7.09	6.63	7.19	7.06	6.30	4.21
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
UPPER HUDSON__HYD	35.30	35.17	30.01	28.67	30.18	35.15	46.32	50.58	52.84	54.33	54.41	59.89	60.05	63.57	62.74	60.14	60.63	56.25	52.16	51.44	60.60	58.12	53.21	43.91
24058	1.29	1.35	1.07	1.00	1.13	1.48	1.48	2.64	2.19	1.56	1.58	1.89	2.10	2.15	2.28	2.15	2.06	1.82	1.90	2.24	2.77	2.56	1.98	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-5.55	-6.36	-5.44	-5.33	-4.76	-4.90	-5.54	-5.64	-6.49	-2.66	-2.54	-1.22	0.00	-0.46	0.00
UPPER RAQUET__HYD	32.82	32.67	27.96	26.76	28.00	32.49	43.18	44.82	46.41	44.29	43.64	49.25	48.78	52.52	51.50	48.62	49.07	44.92	44.60	43.39	52.87	51.62	47.32	41.06
24056	-1.19	-1.15	-0.98	-0.91	-1.05	-1.18	-1.66	-3.12	-3.28	-2.93	-2.83	-3.31	-3.84	-4.14	-4.06	-3.83	-3.86	-3.02	-3.00	-3.27	-3.74	-3.94	-3.45	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	30.88	30.61	26.51	25.48	26.61	30.84	41.97	48.23	49.94	46.94	46.56	52.88	52.41	57.81	56.62	52.29	53.57	48.18	47.60	46.80	56.38	54.56	49.50	38.22
23809	-3.13	-3.21	-2.43	-2.19	-2.44	-2.83	-2.87	0.29	0.25	-0.28	0.09	0.32	-0.32	-0.34	-0.39	-0.31	0.64	0.24	0.00	0.14	-0.23	-1.00	-1.27	-4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.49	-1.45	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	35.74	35.48	30.30	28.94	30.47	35.39	46.99	51.20	53.58	54.00	53.80	59.66	59.80	63.68	62.67	59.83	60.36	55.64	52.51	51.56	61.36	59.06	54.11	44.64
24020	1.73	1.66	1.36	1.27	1.42	1.72	2.15	3.26	3.18	2.69	2.65	3.10	3.26	3.51	3.50	3.30	3.28	2.92	2.95	3.03	3.85	3.50	3.00	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-4.09	-4.68	-4.00	-3.92	-3.51	-3.61	-4.08	-4.15	-4.78	-1.96	-1.87	-0.90	0.00	-0.34	0.00
WADING RIVER_1-3_GRP5	47.82	43.65	42.52	42.24	42.98	43.74	49.68	54.75	65.50	88.46	88.96	89.18	89.18	89.55	89.18	89.18	89.50	89.18	88.41	87.80	70.25	88.41	60.00	51.51
24038	3.74	4.40	3.65	3.35	3.72	4.68	4.84	6.81	10.43	10.15	6.27	6.20	5.31	6.23	5.94	5.35	4.98	4.75	7.00	6.58	6.85	6.83	6.65	4.51
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
WADING RIVER_IC_1	47.82	43.65	42.52	42.24	42.98	43.74	49.68	54.75	65.50	88.46	88.96	89.18	89.18	89.55	89.18	89.18	89.50	89.18	88.41	87.80	70.25	88.41	60.00	51.51
23522	3.74	4.40	3.65	3.35	3.72	4.68	4.84	6.81	10.43	10.15	6.27	6.20	5.31	6.23	5.94	5.35	4.98	4.75	7.00	6.58	6.85	6.83	6.65	4.51
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49
WADING RIVER_IC_2	47.82	43.65	42.52	42.24	42.98	43.74	49.68	54.75	65.50	88.46	88.96	89.18	89.18	89.55	89.18	89.18	89.50	89.18	88.41	87.80	70.25	88.41	60.00	51.51
23547	3.74	4.40	3.65	3.35	3.72	4.68	4.84	6.81	10.43	10.15	6.27	6.20	5.31	6.23	5.94	5.35	4.98	4.75	7.00	6.58	6.85	6.83	6.65	4.51
	-10.07	-5.43	-9.93	-11.22	-10.21	-5.39	0.00	0.00	-5.38	-31.09	-36.22	-30.42	-31.25	-26.66	-27.68	-31.38	-31.59	-36.49	-33.81	-34.56	-6.79	-26.02	-2.58	-4.49

WADING RIVER_IC_3 23601	47.82 3.74 -10.07	43.65 4.40 -5.43	42.52 3.65 -9.93	42.24 3.35 -11.22	42.98 3.72 -10.21	43.74 4.68 -5.39	49.68 4.84 0.00	54.75 6.81 0.00	65.50 10.43 -5.38	88.46 10.15 -31.09	88.68 5.99 -36.22	88.81 5.83 -30.42	88.82 4.95 -31.25	89.21 5.89 -26.66	88.85 5.61 -27.68	88.86 5.03 -31.38	89.18 4.66 -31.59	88.89 4.46 -36.49	88.12 6.71 -33.81	87.52 6.30 -34.56	69.91 6.51 -6.79	88.08 6.50 -26.02	60.00 6.65 -2.58	51.51 4.51 -4.49
WALDEN___HYDRO 24148	36.53 2.52 0.00	35.92 2.10 0.00	30.62 1.68 0.00	29.19 1.52 0.00	30.76 1.71 0.00	35.86 2.19 0.00	47.58 2.74 0.00	52.93 4.99 0.00	58.97 5.47 -3.81	74.43 5.15 -22.06	76.56 4.83 -25.26	79.72 5.57 -21.59	79.53 5.74 -21.17	81.76 6.18 -18.92	81.09 6.06 -19.47	80.23 5.77 -22.01	81.12 5.77 -22.42	78.86 5.13 -25.79	63.45 5.28 -10.57	61.86 5.13 -10.07	67.79 6.45 -4.73	61.39 5.83 0.00	57.69 5.13 -1.79	45.70 3.19 0.00
WATERSIDE___6 8 9 23538	49.24 3.20 -12.03	49.23 2.87 -12.54	49.24 2.40 -17.90	49.24 2.19 -19.38	49.24 2.41 -17.78	49.24 3.10 -12.47	49.20 3.77 -0.59	54.03 6.09 0.00	61.53 6.46 -5.38	84.35 6.04 -31.09	88.01 5.95 -35.59	89.81 6.83 -30.42	89.45 7.00 -29.83	90.91 7.59 -26.66	90.39 7.39 -27.44	90.50 7.03 -31.02	91.56 7.04 -31.59	90.51 6.23 -36.34	68.59 6.09 -14.90	66.82 5.97 -14.19	70.99 7.59 -6.79	62.50 6.94 0.00	59.65 6.30 -2.58	49.77 4.00 -3.26
WATERTOWN___HYD 23805	32.82 -1.19 0.00	32.60 -1.22 0.00	27.96 -0.98 0.00	26.70 -0.97 0.00	28.03 -1.02 0.00	32.56 -1.11 0.00	43.85 -0.99 0.00	47.32 -0.62 0.00	49.04 -0.65 0.00	46.56 -0.66 0.00	45.91 -0.56 0.00	51.93 -0.63 0.00	51.88 -0.74 0.00	55.92 -0.74 0.00	54.89 -0.67 0.00	51.77 -0.68 0.00	52.29 -0.64 0.00	47.32 -0.62 0.00	47.03 -0.57 0.00	46.05 -0.61 0.00	55.99 -0.62 0.00	54.56 -1.00 0.00	49.55 -1.22 0.00	41.19 -1.32 0.00
WEST BABYLON___IC 23714	47.79 3.71 -10.07	42.67 3.42 -5.43	41.73 2.86 -9.93	41.55 2.66 -11.22	42.17 2.91 -10.21	42.70 3.64 -5.39	48.92 4.08 0.00	54.08 6.14 0.00	62.62 7.55 -5.38	85.72 7.41 -31.09	89.38 6.69 -36.22	90.55 7.57 -30.42	91.55 7.68 -31.25	91.82 8.50 -26.66	91.41 8.17 -27.68	91.54 7.71 -31.38	92.20 7.68 -31.59	91.24 6.81 -36.49	88.55 7.14 -33.81	87.99 6.77 -34.56	71.61 8.21 -6.79	89.52 7.94 -26.02	60.26 6.91 -2.58	51.55 4.55 -4.49
WEST CANADA___HYD 24049	34.15 0.14 0.00	33.96 0.14 0.00	29.06 0.12 0.00	27.75 0.08 0.00	29.17 0.12 0.00	33.80 0.13 0.00	45.02 0.18 0.00	48.42 0.48 0.00	50.24 0.55 0.00	47.69 0.47 0.00	46.93 0.46 0.00	53.09 0.53 0.00	53.20 0.58 0.00	57.28 0.62 0.00	56.17 0.61 0.00	53.03 0.58 0.00	53.51 0.58 0.00	48.42 0.48 0.00	48.12 0.52 0.00	47.13 0.47 0.00	57.29 0.68 0.00	56.06 0.50 0.00	51.23 0.46 0.00	42.72 0.21 0.00
WESTERN_NY_WIND 24143	31.05 -2.96 0.00	30.81 -3.01 0.00	26.65 -2.29 0.00	25.62 -2.05 0.00	26.76 -2.29 0.00	31.01 -2.66 0.00	42.19 -2.65 0.00	48.37 0.43 0.00	50.14 0.45 0.00	47.13 -0.09 0.00	46.75 0.28 0.00	53.09 0.53 0.00	52.60 -0.11 -0.09	57.87 -0.11 -1.32	56.74 -0.11 -1.29	52.53 -0.05 -0.13	53.78 0.85 0.00	48.42 0.48 0.00	47.84 0.24 0.00	46.99 0.33 0.00	56.67 0.06 0.00	54.84 -0.72 0.00	49.75 -1.02 0.00	38.51 -4.00 0.00
YORK___WARBASSE 23770	49.41 3.37 -12.03	49.37 3.01 -12.54	49.36 2.52 -17.90	49.35 2.30 -19.38	49.36 2.53 -17.78	49.30 3.16 -12.47	49.33 3.90 -0.59	54.08 6.14 0.00	61.43 6.36 -5.38	84.35 6.04 -31.09	88.05 5.99 -35.59	89.86 6.88 -30.42	89.50 7.05 -29.83	90.91 7.59 -26.66	90.44 7.44 -27.44	90.50 7.03 -31.02	91.61 7.09 -31.59	90.51 6.23 -36.34	68.45 5.95 -14.90	66.68 5.83 -14.19	70.76 7.36 -6.79	62.39 6.83 0.00	59.60 6.25 -2.58	49.89 4.12 -3.26